DOMINICA Journal

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Walter H. Hodre May Herbarum 19 Garden Street Cambrids &, Dass., U.S.A. W. H. Hodge R. D. 2 Kennett Square, Pa.

KINDLY RETURN

This volume represents the work of several years scientific work and as such is irreplaceable. It found please return to the above

Note

Nese three volumes (field allections notes)

should eventually be donated to the

library of the gray Herbarium where the

original set of Dea collections are deposited.

W.f. Holge.

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* Unless otherwise noted all determinations by w.H. Hodge

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July 24, 1959

Dr. Richard A. Howard Anrold Arboretum 22 Divinity Avenue Cambridge 38, Mass.

Dear Dick:

The delay in responding to your earlier letter concerning the field notebooks was due to the fact that I thought I might be able to have time to reproduce them by Verifax here. This seems unnecessary at this point and so I am going to forward them to you by registered mail under separate cover.

It is suggested that these be accessioned on an indefinite lean basis with the understanding that if at any time I would need them they would be returned on request. In the meantime, it is assumed also that they will be well cared for and, as indicated in the first volume of these field books, eventually these should be deposited permanently in the library of the Gray Herbarium where this original work was initiated.

A few comments are in order with regard to these volumes.

First of all, the longhand records were kept either by myself or by my good wife. Samples of my handwriting are on the inside covers of volumes 1 and 2 and hers on the inside cover of volume 3.

The first short collecting trip of 1937 is covered in volume 1, pages 1-106. Notes are not as copious on this first collection trip. You will also find that numbers were not assigned until collections were relegated to families. The only exceptions are the collections made in the botanic garden covered by pages 98-106. This material was primarily brought together for use in teaching at the University of Massachusetts. It represents economic plants, by and large.

The scheme of recording is probably self-evident, but mention should be made of it just in case. Left hand column represents the collection numbers and the right hand numbered columns represent

Dr. Richard A. Howard July 24, 1959

the key number to specific localities where the collections were made. These localities are discussed in some detail or are just simply listed in an index position in each volume. Accordingly, if you want more location data, look to this index area where, in many cases, you will find very full discussions of the vegetation or plant communities.

The back of the book is often the place to find miscellaneous information, comments on soils, etc.

Where determinations have been made, they are mine unless initials or comments say otherwise, usually to be found on the right hand column of the page.

In volume 2, pages 88 through 101 represent material lost by fire at one of cur collection areas. These collection numbers were salvaged later (that is, the numbers were reused) as can be seen on page 108 of the same volume.

In volume 3, pages 142 through 146 are specimens collected by Mr. Douglas Taylor of Magua, Dominica, an ethnographer who cooperated with me on the publication of the ethnobotany of the island Caribs. I doubt whether most of this material will be found at Harvard since this was collected and sent to me at Amherst.

On page 141 there is a series of moss specimens which actually were numbered following the detachment of such material from other collections. Most of them were not collected as moss specimens but were epiphytic with material pressed.

I have noted in the books the most recent additions to determinations. As you make further additions, just place them in the field books and this should be sufficient.

I expect to take the Arctic field trip next month at the Congress and then in mid-September Bobbie and will be off for two months to Java where we will be doing some horticultural collecting, primarily at Bogor and the branch Indonesian gardens. Should be back in mid-November.

Will appreciate acknowledgement of safe arrival of collecting books.

Yours sincerely,

W. H. Hodge, Head Department of Education and Research

MARATTIME AE, Locality No. Danasa elliptica J.E. Smith II

tenestial pry in lover posts dops; rich humas

Danasa (allala J.E. Smith) II (habitat v to #1) mara

Manasa (allala J.E. Smith) II (habitat v to #1) mara 001 Ancinia adiantiplia dus. 2 -welly autropo in open, near strive (cross), sumuil 2 morre Bruce anciraia adiantifica sw. 3
- thaded worded bligges along faction watto (montion works briefe bu wet soil under coron trees lordering Wicraughteres lifida Marcon 2 (1937)
- sing road to hisdara house Durangetsus bipida Maxon 13
-path from kly I varie house to orchards. 5 Cyathea arlorea (L) Sm. 2 (1937)

- new wordland along patt to his dura house

- 20'-311'; pondo approx. 8'-10' Cyathra arbora (h) Sun. B - sterp, gean corred slopes ductty in front of distravia house (north) Huitzlin Francischia (Willo) Spreus (1937) 8 yen woodland bordering gatt to hirdara house Huntelea Tomagava Hook 4 (1931) - Joset justs to growd Bay; approx a mile from By history house, i shaded woodlands

Hrmitelia Grandiphia (Wills) Spring. 15 - worked rairve Buitelea muricatu Fis 2 (1957)

path Theo open wordlands running to

sistera house Huntelia municata Fir-12 Buitelsei musicala Fi - common woods tree per running up to mountain summit. 13 Eluphorformen petiolation Uslan 1 (1937) epiphytic on Cithersnylon op. 14 Elaphosformen getidatum Ushan !!
eguplastici on small tieles gronning sin guen Mariogs 15 Elapleyformum (petrolation 13) 13 — det max. enjelyte on Inga laurina - unidheall mi vrauze 16 onhard Haploglossen perelegans Fee 11 a det. morlos 17 quijetyte in middle forsted slopes Elaphoglossum by budium Bory same locality as #17 17A Haydroglormen Borganum (Fiz) more / Tes 18 cloud forest existents - in hig mato of more Eleghenformen Plumieri (Fis) more set maxon 19 Fruit forst epiglights - Summit Chois Petons

Elaphogfornen Slumieri (Fix) Moore det. Maron 20 uppet forsted sloper - spylleft in mats of news Elaphon former (fee) more set. Maxon.

Slaphon former Holoman !!

mid-forst epiphyte - in mat of more on devarp

tree limbs 21 Elaploglomun Fisi (Bory) Moors 11
spiplytic on middle Joset tree 22 Acrostichum daneifolium hausd. 1937 - under coconut trees si coastal surrugland - between Blentain and Calibeistuse 23 Acrostichen dansefluer hauged. 8 totally offstelle or fertile 24 Ananthacours augustifolies (Iw) Mudeurood + Maxon--epiphytic on mango; along trail to and in Legal of waterfalls in upper Rossan valley (near Landat) 25 Ansuthacoms augustifshies (Is) Muderwood + Marcon -epiglyte in mongo growing in your partly cleased woodland in wroten lower slopes of Morve Brule 26 Poly! server File (Schefter) Maxim 11 epiplytic on mid forest tree 27 Phytaenin Fire (Schaffer Marin 14 128 epiplustic

Corblidium seminudum Maxon 2 epiphytii; open wordland slong Jock's walk 29 Cochliduin seminudum Maxon 4 (193) epiphyti on many bodering road at grandboy. 30 Cochhidum seminudum Maxon 11 epiphyte on post tree; upper slopes 3/ Corhlidium serminden Maxon 13 epiphyke on the standing on cleared ground Phypoduin craniplium L. 2 (1937) epiphytii; along had to bisdary (from Belle Yew) 33 Polypodium phyllitides L. 3 epiplyte on truck of large tree bordening shaded 34 Pdypolicien phyllitidis L. 34 A Polypoduin loriceum Z. 11
epipligte recepies by long slugoner on moss-corned
trunk of fourt tree 35 Polypodein chnorder Spreng 2 (1937) ohaded jall Jun hildern Twice to Belle View jendant epiplight 36 Odyrodien chnordes Sprenz - shaded wordland spiplyte 37 Pdy podicin 45A

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- cleared land north of Sylvanie house - epiplyte on morey base of large tree trunk 1 (1937) Polypodeum jilose Hordes L.
- epiplints on Cithursey war of. 5 (1437) By roducin piloselloides L. 5 (1937, - ipiplyte on the bordening roadside Ludara - Grand Bay Polypoduin jilselloides L. 14 -ipigligte on tree standing on edge of cleared posst land. Orly which intrasforme Kaulf. 11 det. Maxon - engleytic on moss-corred quarted branches remed of cloud forest trees . P. Harting my that your has a sore my see that a sore my see that are not the speech and a sore

Phypoduin asplenifolium I. 4 (193))
-epipleytei in postst along Tustan - Grand Bay Facktars 46 Physokuin aplentolien L. 175
- epiphytei on morry branches of cloud-frest trees at Polypoduin aplemfolin 2 11
-ipipligte on treet of mutille possos slopes. - Lujshyti en attersæyter -49 Phypoducia ly aprodioides L. 3
- epighyte on lues bordening shaded Mantys 50 Phypoducie lycopodioides L. 10 epidytic on mango growing on cleared putland a lower stopes of morne Bruke 51 Polypoduin lycoprodioides L. 13
epijeleytu on trunks and lower lines of laga lawwis."
und as hedge (windbeale) ni orange outlands 52 Phypodieur Frila Marcher 2 syn 11 53 rithet refundation more y branches, of closed forest (upper stopes) C.A.W. Physodeun knowltonioun w. H. Hote . Feb. 1941 54 explosti on branches of stunted trees of summit doubt nem to match removale of the islands refer P. Endomawides Polypodeur jectivature 2. 2 (1937) Balle View - epighagtic on tree tunks - on rous from Lisbara House to 55

Polypodum jestenatum 2. (1937) 56 - epigleytic on trees near waterfalls in Rossan Valley (Lundut) Volypoducin jectivatura Z. 10 57 af -epiphytic on many growing in cleared forst land at morne Bruke (western lower slopes) Polypolium tratomario det. wax. 58 Lypoducin (brasiliense Pour) 1 (193) max! 59 epipleytic on litterskylon Phypoduin (brasilieuse Pois) 2 (193) common wadnile epiglight; on trees lordering Vdypoducia (Crasilieure Pors) 13 -ejupleytei on jois donx (Paga laurines) Odypoducia brasilieva Pois 14 ejuplytic Polypoduci brasitinse Vois 14 63 Adiantam tetraphyllum Hund: + Brazil. 3 (1937) moist hillride clearing rear Listana house 64 de -terrestrial form

Adiantum tetraphyllun /hund. + 4 (1937)
- Jorosto slopes (running betw. hisdares to grand Buy
(1 mile from Listary) levrestual Attantion Lindsara (lancra (L) Bed 11 terrestual fru of lower prested clopes Adaytum latifolium dam 2 funder- sauges in sreit jests - w. slopes of more Bruce; lerrestrial 67 Adiantum latiplien Lam 10 - coconut groß behind hopital and along north wish; terrestrial. 68 Adiantum cuneatum hauss. + Fisch 13
- along divinay a prote superial road to Sylvania
- house; an escape ; terrestral. 69 Admitum conclution L. It Stephen Hawris' place at mount Joly an escape and according to been naturalyes on blo 20 Hemiteled muricata priverile Marcan!

(Hypolegis rejens (L/Prest) 2 (193))

- a fern of open or deared slopes where it quarlo
about; in mil an opening in Libdara estate. Adiantopsis radiala Fre 10
- shaded rocky orderopping in some of north wir - alvor Ports month linguital. 1/2

Anisosorus hirsutus Muderw. + Maxon 15 73 - along banks of rushing steam in heavily worked raine; stews, rhijone - ste extremely succeelent, and glandular Phacing; letrestual; to 8' 74 mortiteris altissing Pois (factuca Pois) 4 (1937) max!
- along rivulet in possts zast of Listara; lettertual Himionitei palmata L. 2 -world slopes of Morne Bruce; along Jack's walk. Pityrogramme Calomelano hine 5 (1937) week! combion on rocky cievices -ste of surfaces of road cuts - Grand Bay Road midway between Belle View and Jand Buy. Polyrogramma calernelavos Trink (1937) alfo mean waterfalls of Rossan Valley - near handat. Pitgrogramma calonelavos huik 2 gen rolly out crops along shell's walle Pityrogramma calomelanos Luik 6 - cliffs (was not faces) on shore was between Maright and Hatton garden. Pityrogrammer calorielawoo hink 10 - or welly outerops lordering north Revis above Ports mouth Logital

81

Pityrogramma calomelanos Link. garden werd; Sylvania house 81 Pityrogramma calomelanov hink 15 - durjuig wit fru covered shady cliffo mi raurue reparating Lytramia home from coloniz shed. 82 Hiplaguier plantaginifduin (L) (.Chr. 14 Aterrestrat fru ; uht, open, Josest floor in upper slopes of mome Colla Anglalis 83 Hemidictyum marginatum Prest. 15 fonds 6-10' 84 there Sylvania house and orange coloning shed. Stritungsterio strata Broads. 85 egyplighte in mid-forest Streture stroture (Sw) c. Che,
Structure structure Broads. 175

- graning in cranwes of bare summit rock
outerop along with morses, ly word, melastowa. 86 Muthopton's vidacemen Droder. 87 - terrestral in upper cloud forest Shipmon Plumer Broad. 88 - climbrie by means of long shugane over tunde of trees in mid-forest.

Slechman Plumieri Broadle. /In - cloud forest; cueque over tiel limiks ly means of thisome; chimbo to 15-20'
Blighman; d'Herminieri Broadle. !! - terretrál in sul humas of middle Structuration descriptions (Kas) Met Gory Met redet. 91 - summit cloud forest terrestrial Struttusplers skypideordes Fres !!

- clambering epiglight of mid- Josel Max! 92 Blechman occidentale L. 2 (1937) partially shaded forst border along was from Belle View to Ludara; terreducil + abundant Blehrum vaidentale Z. 2 94 "Jack's Walk"; terrestual + Extremely common. Blechmun occidentale L. - slopes (shaded) lordering north Ruri Fast of Portsworld hospital Blechmen vuidentale L. 5 76 - dryging obaded cliffs in ravne lying between Sylvania house and orange slowing sheds.

Blechnum volubile Kaulf. 1. - climbony, liana like Jem bertt ponds reaching 20'- 40'. Mid Joset 97 Blehmun volubile Kaulf. - deep posst liana, 20-40' 98 Stenochlaena Fradiri Sorlifolia (L.) Swell It - jurnile; growing on wil humes on yeur ground of rain forest Source their 99 is only Kunn Sica! Mid Polytotrya cervina (L) Kaulf. 4 (1937)
- terrestrial on moist forsit floor: ly vig Zort
of hisdara Imile si dersetion of grand Bay. 150 Pohy bitrya cervina (L) Kaulf. 15 -on wit dryging diff, in shaded ravine lying betw. Bykania home and vange colony shed. 101 Dyp Erio ptetragona (Sw) Urban 2
-unded slopes of Morne Bruce along "Jule's Uslk" 102 Dyoptris rotundata (Wills) C. Clar. 15
- shaded raonie; along mt. stream; form with ponds.
up to 5-6: 193 Ayophio retundata (Wills) C. Chr. 4 (193))
- terrestual pur in humod porset I mile I. of
hisdara sin directions of Sand Bay 104 Dyopteris paters O. Kize 386

under coronut plantation on banks of horth Russ 10

Dyopteris reticulates (h) Uslam 3 (1937)

- open cleared slopess; hisdara estate
(322 Muxon + Nortan's monegraph) Dryoptris reticulata (L.) Urban 3
-met soil along shaded banks of montije 106 Norgopkus seticulata (1) Urban 2 woodes w. slopes of more Bruce day Juki Walk' 107 Any opteris reticulata (L.) Urban 10 -worded banks of shorth River - East of Portomouth's hospital. 108 Augestrio Landalosa (Desor) C. Chr. 2 (1937)
-along patt pom Belle Years to Lindara
forist border 109 Dypothus glandulosa (Der) C.Chr. 4(193))
- hunid Int. Joset ne mile zast of Lisbara on foot
trait leading to Grand Bay Angoptenis clandulosa (Der) C. Chr. 14 tetrestual fem growing ni sut. poests on quajetiones slopes of morne Colla Anglain Dyostrio Sandalosa /Desv) C. Chr. terrestrial ou step ravue olges. 2 (1937) typstris apposità (Vall) Urban tuftes; terrestrial; zono; an zonny cleared land

led.

Harvondie Donn - Maxon! Feb 1941 Mynskind Harcourtei Domin !)

14 dented stare
terrestrial; with grassy cleaning on stopes of Jan 1941

Mome Colla Anglaio; AW: agrees in all agreels except
has iste of publishing and sori and not submarginal! Dyptino Sprengelii (Kauf) Ktzz. 2(193) / terrestral; was leading in to Ludara bonce 115 Drygstrio decussata (K.) Uslan 15 terrestrial reaching height (ports length) of 8' 116 Augophini dentata (Forsk) C. Chr. 2 (1937)
- shaded roadside - leading wito tis dara house
-terrestrial. 117 Augestreis dentata (Forsk) (. Chr. 3
-terrestrial; nimber cocoa trees close to baules of manitypo. 118 Bygskris deutala (Forsk) (. Chr. under coromet palur plantalea North Rwin; terrestrial 119 banks of Augykris dentata (Forsk)
- terrestrisk (identif LAW)
- wet open clearing amongst grass. 120 Augotrio Germaniana (Fie) C. Chr. terrestical 121 Dyopkus normalis C. Chr.
- open urt prist cleaning
- terrestrict 14 122

Dyophus glandelosa (Dew.) C. Chr. terrestrial 123 Dyoptino L'Herminieri (K35) C. Chr. 2 (1937) 124 -terestrial form abundant in large colonies under moderate shade - along roadways - ite, in mil soil. Angophud L'Herminieri (Kzs.) C.Chr. 11 -terrestual un more que nituationis in middle forsks reges. 125 Ayopkin L'Herminieri (K32) C. Chr. 15 -coverning ni hanging masses dryping side. I shaded ravive 126 tuples tenestial fen; in grany dearings alung 127 pick T Ayoptino opposita (Vahl) Urlan 11 - cleared wet gamy areas; lower slopes of mome Anglaio. 128 Dygotrus opporta (Valil) Ulslan 15 - partly shades, very ust soil, on sourie sides - terrestual; tuftes. 129 Tectaria tripoliata (L.) Cav. 4(19. - sich mist frest floor - Inile z. hisdoren 130

Tectures tripliata (L) Cav. - shaded wet ravine sides 131 - terrestrial Nephrolegio sioulario Mett 11
-epiphytic on rotten tree shring
-mid forest 132 Neghrolegis ruinlaris Mett 16 -epiplustic on des derrys bende Congerial Road /33 Nephrolepis Drufpi Moore 5 \$ (1937)
-wadside ontride hockhart estate at grand Bay
- judally escape. 134 Nephrolepio exaltula var bostoniensio \$5 (1937)
-wadride ostride bock hart's estate at grand Bay
-escape: 135 Nephrolepis exaltata var:
-on Stylen Hawris' property
-an escape 136 Atyop Preis dominiceusis C. Cler. (2x.chas) 175

- on open, wind swept, moss covered, rockey ordererso
at summit; shippe and moderned from only hand not provide many he
port migrandous staff from island. 5 (1937) Vittaria lineata Su. 138 - epiphytic on roadside mango truck; near Grand Bay boyetal

Vittaria lineata (Sw) (1937)
-epiploytic on cultivi trees
- in next of waterfulls (Rossan Valley) mean handut (1937) 139 HYM Tuilonaurs hymrnoides #sow 4 (1937)
-epiphytic; deep shade; treex trunk close to grand. 140 Tuilionaus polypodioides L. 2 (1937)
epiplistic; deep shade; on tree trunk close to grand 141 Tuihonauso Kraussie Hoole + Grsv. 2 (1937)
epiphytä; close to gunno mideen Jorest; on tree hunk 142 143 epiphytic, close to your on tree trunk; shaded forest 4/19371 144 Trichonaues crispum U.
-on rotten log near ground. Trichornaues hymenophylloides Bosch 175
-epiphytic on branches of closed forest tesses - much
novos associates with it; pumint. 145 Tichomaurs holozoterum Kze 174 - on sich humas foor of upper cloud forsat. 146 Trichomanes alatum dw. 15 - on wet, dripping cliff face ; densely steaded. Trichonaires pinnatures Hedur var. Hederigii 3 wet, shuded, eroded Hank of Munityris

Tuilonauso ornundoides D.C. 17m - upper cloud forest; terrestrad on vill burnus or glen on rotten logs. Trichomauss elegans Rich 17m - terrestual on hick poist four of upper cloud forest 150 Tuichonanes trejonen Desr 17m - mil Joset porst port port of upper cloud Joset; terrestrial 151 Tuilomanes tryinum Dear 11 - rich Jorset Hoor of upper cloud Jorset; terrestrail 152 Tuchomans meiden Sw. 153 Trichornanes rigidem Su.
- upper cloud forsit; tenestrial 17u 154 Hyminophyllun polyanthos Sw. 11
-eziphytii ust moss masses ar luits of all trees
of cloud forest. 155 Hymruoghyllun polyanttwo Sw. 17m - epiplighi = upper closed forest - on tree limits 156 Hymeworky their polyanthos shor 17s - summit; epigleytic on linds of closed post trees 157 Hymenophyslans ciliateur Sw. 11 - epiphytic on trees of cloud forest.

Hymonophysbur celeature Sw. 174+5 epiphytic on lines of cloud forest trees. 159 LYC Lywpodium aqualupianum Spring (193)) zwing from ties and - Epipling tie + pendant. 160 Lysopodeum linifolium L. 161 Ly oproduin linifolium L. 13
epigligtic en jois donx" (Inga lauring)
standing ni orange orchard. Lyapoduin meridionale studenovod + Llayd 175 crequiz dose to moss-covered rocks on open areas at summit. hypopoduim dichtomum Jacs. 2(1937)
-egiphytic in tree ustiles thes standing more
of less in cleared land. Ly copodure cernam L. 5(193))
dy thees of roadcuts letw EEN Belle Year and Grand Bay. - glir land along Can't trail Lycondium (cernium L) - Heared land on lower slopes 11 max!

168 hywprodium; seriauson L. 13
-along Imperial Road between Sylvania house
and Corbin ordereds.

169 Selaginella Habellatu Spring 2 (1937)

nich forst floor, device shade

170 Selaginella Habellatu Spring 11

loker forsted slopess; levestual

171 Selaginella alboniteur Spring 175
- depuis terrestual; gehr Charings at
submit.

172 Pailotum nudum frio. 1 (1937)

ni costel of Citharryton live, latter slaveling

ni clearing.

W-J-ENCEPE,

173 Petamozeton fluitano Roth. Szot 4,1937 growing in stream emptying into sea on east coast Istuszin Blenhein und Calibeistie — an Marigot Porto month Road (Indian Rusi:)

GRAMINEAE,

174	Bambusa sps. rulgaris Schrad	13	enthoday,
	- cultiv and established along wadway!	-stc.	
	- have even seen a stand of on morne a	ella Aug	Lais
	- haer even seen a stand of on morne a - this murder from rear of Sylvania hor	ce; beegt	1650
175	Eragrotis ciliario (L) hink - un open grandand near Arnie on M	2	2
	- in open grandand near strine on h	horne B	ruce
176	Arundo donax L.	12	
	- small yeuneus	•	
	- changes grew up to 12-15" - along Can	epels r	vad
	Arundo donax L. - small penneus - change gren up to 12-15'- along law beneath whiles Station hill; high	Lupon	bead
177		2	
. / /	Sportdus indices (L) R.Br. summit Morre Bruce		
178	Sportdus indices (L) R. Br.	5	
179	Sandolus sidein (2) R Ro	6	
7 7 1	Sportbolus riiducies (2) R. Br.	6	
180	Spordshus indices (L) K. Br.	7	
.01	1.10 .1. 4180	8	
101	Sporthus midices (L.) R.Br.	_0_	
182	Spordolus virginicus (Z) Kunth buldery beach of Prince Rugert 18 bre of S. Cabrit.	8	
	buldery beach of Prince Rugert to	Bay wa	1
	bre of E. Cabrit.		

183.	Gordolus virginicus (L) Kuntt.	6
184	Anthephora hermaphrodita (L) Kuntze gen summit near shrine	2
185	Eleusine indica (L) Gaertn "Joul's fost "to notwis	6
186	Eleusius indica (L) goertn	12
187	Eleurine indica (L) Gaertin roadoide near surveguig bridge overs Layon viets	4 (1937)
187A 188	Dactylotaenium, aegyptuin (L) Richt	5 (1937) 6
189	Gynodon datylon (L.) Pers. Bahama geass"	E
1%	Chloris inflata Link	2
191	Pharus Slaber HBK openings an Josest floor	14
192	Materia honzontales Wills	2

	udalle ridaseem 7:1	for no	y will
193	Distaria (longiflora (Retz) Pers.) to nort drain close to Sylvania house	nt 13	de cumbe muall mda
194	Exonopus compressus (Swartz) Beaux:		
195	Paspalum nutaus Lam.		(1937)
196	Paspalum paniculatum L.	2	
197	Paspalum fimbriatum HBK	2	
198	Paspalum saccharoides Kees roadside; open	16	
199	Paspalum millegrana Schrad	6	
200	Paspelum millegrana Schrad	7	
201	Paspalum millegrana Schrad	14	
202	Vaspaluus conjugatien Brigins var pubiscens Doellrondoide near surviguig bridge var Hayon niver	L ((1937)
	-rondoide near suringung bridge		

203	Popaleun conjugateur Berg Mr. julesceus Doell	5(1937)
	Pagealum conjugatum Berg van pubisæns Doell	3
	Paspolin molle Pois. oumnit 1st Alca record	2
206	Panicum laxum Somuetz	2(1937)
207	Paniceun Laxum Swartz	3 (1937)
208	Panicier Laxuer Swart	6
	Panieum laxum Swarts	13
210	Panicum layum Swartz	14
2//	Panieum maximum Jacq.	2
212	Panicum pilosum Swarts	2 (1937)
2,3	Pancier plonen Swartz	3

214	Panieur jiloun Swartz	6
	Panecien jelosum Swartz	10
216	Setana generalata (Lam) Beauv.	3 (1937)
217	Setaria zemiculata (Lan.) Beaut.	5 (193)
218	Setaria geniculata (Lam) Beauv.	2
219	Setaria geniculata (Lann) Beaux	\$ 6
220	Setaria ginculata (Lam) Beaux.	13
	Cenchrus echinatus L	8
222	Cenchrus echinatus L.	12
	Olyra Satisfolia L. up to 10' Itall	3
	up to 10 Itall	
,	Androjogon condensatus HBK	3(1937)
	Androposon condensatus ABK	2
	Suranus.	
	Androgogon Condensatus HBK	6

	X designation of the second se	The state of the s
(22)	Veteveria zizacio des (L) Mash along hayon road by Campald potally escape for culto by Greene for	L (1137,
	grotally escape for witho his greene for	a time
228	Ischaemun Satissium (Spreng) Ko	
229	Trichachne insularis (L) nees (Valita) roadule near Layon wire minging budge	L (193))
	Harper nure surviving budge	
230	Trichachus insularis (L) nees	7
231	Trichachne misulario (L) nees	12
	•	
232	Pagalun laxum Lan	8
233	Axonopus compressus Swart Beauv.	14
234	Axonopus compressus (Swarz) Beauv.	2 (1937)
235	chloris radiala (L) Sec. rondeide neer Lungung bridge	L (1937)
	rondende neer surveying bridge	
(1) =1	Laynekier	
236	Rynchospora plyplylla Valil - this, stende malena got separated from Jertile, = 291.	5-(1937)
237	Cyperus alternifolius L.	L (1937)
	an rocky bar in I hayon were	
	below Luriging bridge	

238	Egersus alternifolicis a. 12 strambed of Cavefield rives	
239	Cyperus (Erear Jus (RAHE.) Hala K)	5 (1937)
240	Cyperus breinfolies (Rottle.) Hasa K	8
24/	Cyperus brevifolius (Rottle) Hassk sloves of Morne Brule	10
242	Cyperus brevifolius (Nottb.) Hassk.	14
243	Cyperus distans Z.	14
244	Gyperus (Jerox) L.C. Rich. 5 (1937	/
245	Gperus (Jerax) L.C. Rich. 5 (1937) Cyperus (Jerax L. L. Rich) 14 wet, open, forst cleaning	
246	Cyperus ligulario L. 6	
247	Cyperus ligalario 8	
248	Gyerus angulae (L) rottle. Layon rusaless; rocky 4 (193))
249		3
250	Cyperus Lugulae (1/) Kottle.	6

251	Cyperus Luculae (L) Rott.	8
252	Cyperus Lugulae (L) Kothle	13
253	Cyprus (Inderodordus Rolls)	L (/937)
	Cyperus (polystacleyes Rottle) rondside at rayon near nomening vides	
254	Cyperus (microdonlus Roll) Cyperus (microdonlus I mcLaughlin Cyperus (microdonlus Porte) planipolius	5- 1937)
255	Cyperus (mucrodonlus Port) planifolius	6. Michaugh
256	Cyperus (milrodontus Port)	8
257	Cyrus planifolius L.C. Rich	2 .
258	gerus (staty stachious Byrisel.)	2
259	General Standers L.	12
260		4 (1937)
	Cyperus ophacelatus Rottb. roadside at hayon - near meruguig bridge.	
26/	Cyperus sphacelatus Rottle.	5 (1937)
262	Cyperus sphacelatus Rottle.	8

263+ 264 = Elevilario retroplexax (Por) Ula with. 440 5 (1937) 263 Sleochario Caribaca (Roth.) Blake non Herriagoniulata (2) Brun + Schult. 264 (Eleochario caritaea (Rottle.) Bluke) gravely wet drawn beside veranda of Sylvania estate home. Eleochario flavescens (Pois) Urban 265 Eleochario maculosa R. Br. wrt meadow behind Piene's home 13 266 Eleocharis mutata (L) RfJ. in shallow water in marol 267 Frindrictipes annua (All) RfS. roadride at Layon-rear surveying bridge L (193) 268 8 Imbristylio anna (411) Ry S 269 Finibusty to annua (AII) R+S. 270 13 14 Finiloristylio anna (AII) RtJ. 271 3 (1737) Fimbriotylio complanata Link 2/2 Finilistyles complanata Link wet gen learning near banana glantation 273 /3 Fimbristylio complanata huik 14 274

g/

275	Finibustylis monostuckya Hossi in deels habitats	Ç. 8
276	Friedricty lio spudicea Vall	8
277	Fuirena mubellata Rottle	6
278	Fuirena umbellata Rottle morne Brule	lu
279	Fuirena umbellata Roth meadowland beside brook	16
280	Dichromena ciliata Yahl.	5 (173)
281	Dichromena ciliata Yall.	3
282	Dichromena ciliata Valil	4
283	Dichromena ciliata Vall	7
284	Dichroning iliata Yalil.	10
285	Dichromena ciliata Vall.	13
286	Dichromena radicano Schlect.	Cham. 13
	Dichronena radi cano Schlect.	

288	Rynchospora cyperoides) Mart. 10
289	Ryachos pora longiflora Brest. 11
290	Rymbospora lone flora Presl. 175 un rock crannes at semi-clear summit
291	
292	Rynchospora polyphylla Vahl. 5 (1937) (this is fertile malend of # 236!)—and same wel! Rynchospora polyphylla Vahl 11
293	Rynchogera setacea (Berg.) Boechl. 5 (193)
294	Rynchospora setacea (Birg.) Boechl. 8
295	Scheria Satifolia Swartz. 11 along trail-mid-forsot
296	Scleria lithosperma Swartz 1
297	Rynchospora polyphylla Yahl 2 (1937)
298	Scleria peterstà Presl 8.
299	Scleria pterota Presl 13
300	Scheria scindens Nees. 3

301 Cuperus Compressina L	- 0.00
301 Gyperus compressus L. 12	
THE RESERVE OF THE PARTY OF THE	
302 Asplemin auritum Sur. 2 (1937)	
302 Asplemum auritum Sur. 2 (1937) woodland emiphy &	+
	1
203 Agreenum pumilium Sw. 2.	
304 (A. saliciflium Latin Sw.) 2 (1937) max:	
	8
305 Asplenuim cristatum ham 14 epipleytic on sotted tree trunk - a much dissected spec. inclining towards A. myriophythum	
-a much dissected spec. inclining towards A. myriophyllun	
306 Applemin preudorrectum Hirron. 11 mid-forest epiphytes	
	1
barren; climber on tree	
MAH. 1940 - after clocking at N.X. it would recentled their sps is morally P. raycarduin Schott, which is known from the French whands	

		Horlower aray
	F- Company	April in Clare.
307	gronoma (vasa grisels, L(I)sud) 14	Act. L. H. Binker
	deep porst police; "trink" = 2 in dia	det. h. H. Budry
	gronoma (vaga griset. + Wendl.) 14 deep forst police; "trink" = 2 in dea height 15" to 20"; soboliferous	
	Enterne alobosa gaertin? (det. Bailey) 3/11/39 2. 4
308	Enterpe globosa gaertin? (det. Bailey Preodox de respa Kunth.??	175
	common throughout upper cloud-forss	Fand summel
CYE	of Trois Pitons. Leaves 5 long palm	without fruit
309	Carludovica insignio Duchass.	
	in stream cut ravive; this yes (a broades	
	leaved form) is terrestrial in deep shade	;
	mature leaver with lamines up to 2 m	; petioles 2 m.
2		
310	Carladovica Plumieri Kunth	1 - 1 - 1 - landen
	on trees tri sites or to preceding.	y prins carina
4-1		
311	Philodendron lingulature (L.) C. Koch	16
	Philodendron lingulatur (L.) C. Koch chindring on tree trunk	•
312		3
012	Anthurium palmatum (L.) Kunth forest scrainbles	3
313	Authurium Sillingin School?	10
314	1 +1	
3/4	Anthurium dominieave Solist.	//
	egypnylic in mid - jorist.	
315	Anthuruin dominiceure Schot.	174
	terrestrio 0	

Pitcairnia latifolia Ait 5 (1937) hanging along cliffs of Roseau-Grand Bay road, near Belle View. 3/6 Pitcairnia latiflia Ait 6
on faces of read cuts (see picture) 317 Pitcaernia latifolici Ait 11 epiphytie ni mid-forsot; gute open 318 Pitcairnia spicata (Laur.) Mez 175 var sulphwren (probr) growing amongst mosses at rocky summit. Mez. loce picture); flro. white -authors yellow. 319 1 (1937) Catopsio floribunda (Brongn.) L. B. Smith epiphytic in Citharexylon sp. 320 4 (1937) 321 Catopsis floribunda (Brongn.) L.B. Suutl Catopsió floribunda (Brongu.) L.B. Smith epiphytic on orange trees at Corona (also seen ni rainforsot ni a Cécropia) 322 Tillandsia polijstachya Z. 1 (Editoria) 323 Ginerojit sirnin pudaliflora 1 165. immelire drage but where track him Guzmania Plumierii (Griseb.) Mez. 11 Fragant 324A commonest upiphytic bromeliad in monutani forests where plants easily reach a great of 3 feet; for inflores cluce stalls up to 3 yest. 324

325	Gugmania Plumierii (griset.) Mez. epiplytii ni cloud-forest on Ka-Klah (see data as to size from #324)	175
· ·		1
326	Commelina longicaulis Jacq. rondside near Layon subnyvig bri	4 (1937) Age
327	Commelina longicaulis Jacz. point border; plowers blue	. + (1937)
328	Commelina longicaulis Jucq. along tract of fles. Hur	14
<i>3</i> 29	Commelina elegano H.B.K.	2
	ACCOUNT ON T	
330	Sil Die abreite Sl	12
000	Ellionia crasupes sorms.	
	Eichornia crassipes Solms. in wet meador (also seen near touate around this water hake margins).	c clut, from
LILIT		
331	Smilax quianensis Vitra.	13
	Smilax quianensis Vitus. graps-vuie-like mi mi ; clambering over tu trail; flowers white; berries black.	ses along open
Л		
332	Hypoxis decumbens L.	13
	Hypoxis decumbens L. gramy roadside; flrs. yellow.	

y an

Disserved blata L. 2 (1937)
climbring bert Known as "wild white your" 333. Dioscorea phygonoides Hy B. 11 334 worded havide; clamberus up old Helicornia statks.

(Prostor Cooper yest. in Gruy! - Lisdara!

Dioscorea " " ramprest borders Ang 18, 1938

Sylvania 334A (Cipura) Eleutherine bulbers a (mill) Who C (1937) 335 Trinegia martiniceuris (L) Herb. C (1937) 3 yellow jutalo non-spreading 336 Trinegia martiniceusis (L.) Hert 2(1937) que grassy slopes; zellow 337 Trimegia martiniceusio (L.) Herb roudside ni grand Bay 5-(193) 338 Trimezia martinicensio (L.) Herb. 339 340 Trinezia martinicensis (L.) Herb evry where common in grany places

MU.	FAES
341	Heliconia Bihai L. 4(193)
	Heliconia Bihai L. 4(193)) sed bracto; puits blue; evet ravine
342	Helicoma Bihai I. 14
	wet ravue. leaves of specimens are numature, larges
	sometimes grow to 20; bracts are rangery red or sometimes greened with yellow margin. They. fruit of the greenest flowers in royal blue of meturity (see plots)
343	Heliconia caribaea Lam. 15
	more delicate in size than preceding; bracks faither apart, red with yellow margin fitte rad; not as commonly new as preceding; in wet raisines.
E od law	
344	Hedychium coronarium Koenig 5(1937)
	Hedychium coronarium Koenig 5(1937) in nor lottom; neu also at Blenheim in v site (1931) (su ploto)
	(see ploto)
345	Alpinia racemora L Ausin what Alna Plusto Corper spec! 193 Lisdana) Photographeria !! Alpinia racemora L. 11
346	Alpinia racemosa L. 11 2m. tall (6')
347	Alginia racemosa L. 14
348	Alpinia raceursa L. 16 2 m. tall

349	Alpinia speciosa K. Schum. (Languas speciosa (Wendl) Small] rum Halton Janden River	5
FULM	Apteria aphylla (nutt.) Barnh. var. hymes Sylvania - Halton garden bæk over Carib-tra	nauthera (Mig.) Jon
· 350	scale-like; growing in leaf covered rain- to	neu ; leaves
351	Odystaelega luteola Hook. epipleyte	14
352	Asochilus Linearis R. Br. (determined R. E. Schueltes)	14
353	Dichaea muricata (Sw.) Lindl. epiphyte (determined R. E. Schulles)	2 (1937)
354	Jacquinella globosa (Jug.) Schltz.	13
355	Malaxis spicata (Lindl.) Sur. - upper rumiprest terrestrial form. - orange mi color; specimens mi pormalu	// = vial #3
356	Malaxio spicata (Lindl.) Sur! pale vande firs; exactly v to # 3 here was epiphytic on moss-corred tre	

357	Eulophia alta (h.) Faurc. of Rendle -transplanted with garden of Stephen rut. Joy; terrestual; fles geenist a	H. (1938) Haveis at ud purple.
358	Eulophia alta (1) Fuevo. J Rendle terrestrial ni wet clearning	13
359	Eulophia alta (h) Fave. of Reudle wet ditthe along roadside	16
360	Octomeria gruminifolia R. Br.	1(1937)
361	Polystachya yo. epipelinté on mango.	2 (1937)
362	Polystachya luteola Hook	2 (1937)
363	pale yellow flrs.; epiphyk on old sturys nu of few san-tropic orchido (C. Schweinfurth Polystachya luteola Hook epiphyk on tree trunk on wad lea	3 (1937) duy ute Lisdan
364	Polystachya luteda Hook. n rocks near wadside at grand.	5 (1937) Bay.
365	Polystaclina Liteola Hook egypliste on tree fullen across x	
366	Pdystacheja luteola Hode ejipligte on kuga laurina mi o	

367	Ponthiera prtistata Lindl. terrestrial with maroonish flis.	2 (1937)
368	Ponthiera petiolala Lindl.	//
369	Pontheixa pstidata Lindl.	14
370	PonthiEta psholuta buill as 367 , upper closed forest.	/7
371	Pleurothallus Urbaniana Rokt. J. epiphyte in Cithaux ylon	1 (1937)
372	Rleurottallus # rusiifolia (Jacz.) R.Br. epipligte on Cithurel ylon	1(1937)
373	Beversthalles rusciplea (Jacq.) R.Br. epiplingte un "cloud forest"	//
374	Epideudron sp.	14
375	Epidendron anceps Jacq. epiphyte ni Citharexylol	1 (1937)
376	Ejidendron anceps Jacq ejighyte on Isisa laurdina (posi done)	13

,	
377	Epideudrors ciliare L. 5
378	Epidendron ciliare L. 6 egiplyte
379	Epidendron ciliare L. 10
380	Epideudron difforme Jacq. 2 (1937) epipleyté
381	Epidendron difforme Jacq. 11
382	Epidendron nocturmem Jacq. 5 (1937) epiphyte ; bracts = yellow; dimer petals = white
383	Epidendron ramosum Jacq. (?) " mid-forest epipleyts
384	Frightora Surinamenses (Twindl.) Button 13 whthose on banking flunking drive at entrance to Sylvania estate (where drive and langerial road most.) floures pink.
385	- see page 32 (bottom) Philodendran scandens C. Koch.
386	- see page 12 (bottom) Dryop kuis pateus O. Ktgl
387	Yanilla
,	Varilla epiphyte ni rainprest 2 (1937)

388	Cleurothallis Urbamania Rf.	//
389	Brachionidium Sherringi Rolfe	17
350	Stelis ocabrida Trindl. (S. ophaglomorde of Sui.)	/ (1927)
39/	Cleursthattis or Italio (?) epiplingte on cleared land - Sylvan	. 13 ia
342	Plaur Mallio (?)	1 (1937)
373	Chamaesyce prostrata (action) Small Eughorbia prostrata tit. weed in garden at Cherry Lodge	Roseau, Aug. 1937
394	Reperonia pellucida (L) Kunth weed in zarden at Cherry Lodge	Roseau Aug. 1937
395	Tephrosia Candida (Roxb.) Kuntze gwwn as windbreak in lune ordwrds	August 1937
	along word to worter waven; flowers	geklow

	District the second sec	
	PhotoAE	or Theoretical International Control of the Control of
396	Junjerus lucayana Britton? a large tree geownig close to buldings at hidura; perbally cultivated; non fruiting	1
	a large tree geowing close to buildings	2 (193)
	at hisdury; pertally cultivated; non punting	
	TITALY	
397	Anona glabra L.	Q
	a large tree in puit	0
	*	
398	Anona muricata L.	8
	Siparuna calmeura Parkous	()
349	Siparuna caloneura Verkous	2 (1937)
	(see Corper#56,158)	
	(see Corper # 56, 158)	
,		,
400	Aydendron serveren Grisel	14
	NKE	
	(see Eggers # 403 in Bersen folder in 6)	
401	Kectandra coriacea (bw.) griseb.	8
	tree	
	(R)	
402	Nectaudra membranacea a griseb	16
	(ha) Mright	
403	nectandra sanguirea Roth.	8
404	Ocotea cernica Mez	14
	tree in a cleared yet of rampres	
	(black) & freit (Line bourk mon) where gra there	
	bree in a cleared yet of rainfred (him hours win.) I fruit (him hours - where got there	
,		
405	Ocotea cerma Meg	/3
	tree; Howers yellow and jossessing a progrant fruity ofor	
	a progrant printy odor	

406 Ocotea lencopylon (Sev.) Lanessan 4 (1938) (0. dominicana and 0. lemoxylon love much alike!) 2(1937) Myristica pagraus Houtt. 407 llavro minutely familielar; trust at the lane of each flower; the starnews in the or pers united in a ceulial idenui; sportaneous / Se Hilliam 12 4.15 408 Clematis divica I. - petal white (Wikstrom) A, C. Candolle 409 Seperania emarquella (Sw) Dr. Aug. 1938 -on an old stump in the rainfrest - muderay along the Caril I rail from Burniville to Hutter garden - alt. approx. 2500 Peperomia hernande Slie (Vall) A. Distr. 410 Reperania pellucida 12.) Kuntt. 411 412 Reperorua pelluceda (T.) Kunt. July 22, 38 geory in cement work of the back

Leps of home of Per. Byron near Welledit Church Maright

413	Peperonia rotundiplia (L) HBK epipligte on a grazefrint tree	2 (143))
414	Reperonica rotundiplea 121 HBK.	14
415	Peperania trípolia Dist. (= P. orslipolea Hosk) epipleyte	14
416	Reperonica) Reperonia hirtella miquel epipligte	//
417	Peperonia magnolifatia (n. Jacquin) a. Dietrick (ne lorger 178, P. tithymalordes A Dietr) savislono	*
418	Peperonia migropunotata miquel ipiplujtei climber m lover prestis slopes (P. ptero caulió?)	//
419	Peperomia hirtella miquel epipleyte sin "morry forest"	//
420	(Pexeronica) Reperorma hirtella Miquel egipligte ni morsy forest (loss like Halin #64); from martinique)	//
421	Operania nigropunctata Miquel	14

A

	·	
422	Pegeroni a nigropunetata Miquel epipligte en Inza laurina	2(1937)
423	Peperoniis nigropus data miquel epipliste; along road to estate house (picture will)	a (1737)
424	Pyreir segneale Yahl shruk namførest.	
425	Pyler dilatatum L. C. Richard	/0
426	Pyer dilatatum L. C. Richard.	2 (1931)
427	Sotho morphe geltala (h) Mig.) Lepianithes petesta (L) Kafinesque	3
	L-17 12 12 12 1	
428	Capparis plexuosa Z surel 2-5 m	8
429		12
430	Cleone spiciosa Raf. Cleone spiciosa fair. course hert 1-2 m, floris pinte	124
431	Cleome riscosa L. Prlanuria Nociosa (L) DC.	12

•*	VICE EAL	
432	Vida stipulario du. palest pink; locally common near summit sie morry porest.	17
433	Polygala pamiulata L. penres punk	4
434	Polysala janiculata L. yen dojees; rost with menthol oder.	الأ
435	Polysala jamiculata L. -puthy-pulled plant has mentled des to root - open slopes	2 (1937)
436	Bryggheglere Kalenchoe pinnata (kam) Bers fuz along wand to Worten Weisen	. 1937
437	Bujophyllun Kalenchoe pinnata (Lam.) Pera, along would blue swampland	8
438	Drymaria cordate (h) Willd crugues wadside weed	5-(1937)
427	Auguraria condata (L) Willd in wet clearing near house	/3
440	Drymaria cordala (h) willd	9

	Part of the same o	
441	Portulaca pilosa T. Knows pink	9
442	Talinum paniculsterm (Jorg! Gaute. upriglet herb; pk.	9
443	Coudoba renova h. tree, me of Cown	12
444	Chenopodium ambrosioides t.	a (1937)
445	thenopodulin ambrosioides to.	13
446	They wither indica (%) Mill. common roadside weed in shady places.	/2
44)	Alternanthera flavogrisia (urtan) urban ni rocky bed of Canefild river	/2
448	Alternauthera flavogrisia (urten) Urban -	5(1931)
449	mailin(4)	5 (1937)

450	Amorantus dubries mart! 9	
451	Amarantus delbies mart! Au	gud 1937
452	Amarantus dulm mort!	/2
453	OXAS Edetilis, Kunch var. corgentosa (DC). Oxalis Hartiana Juce. on bank of stream; paves prink	Forteig 151
454	Oxalio Barrelieri Jacq. L.	2
453	Oxalio Banelieri Juzy. L.	/2
456	Oxalis Barrelieri Jucy. Hrs. junk	/0
457	Oxalis Bareliei Jucy. His pl ; junning or open , elges	2 (1937)
45-8	Exalis corniculata L. ?	2
45-9	Halis Ingralieno talsaminifa L. Hrs. rich pink in whori escape:	13

det R. Fast Cuplen strigulosa HBK-55p. When Kochne a weed in a plan juder, putally instribled - Justien auffration L. subsp, resiliplora 461 plant Im, pelals 4 and yellow, quickly Jalling; mi ut wadnile delibes Ludwigia octoralnis (m. Jacq) Rasen flower pelas rack, denduous; yellors Ludwigia octoralris (m. Jacq) Raven Justicia my julciosis houses octoralris 463 in cut detel; Houres lemon yellow Daphroprio americana sesp. caribaea (Kris) nesting 464 tree with hip-wholed fles. Daphnopsis americana sop. caritaea (kins) nerling 465 - tree with bitter-aromater back - petal + and hiff wheel Waphingens contaca quiet. Caribaca (Arsa) neoling 5 466 tree whose never back mullo like that Just dury

	NYCTASHIMEENE	
467	Breshavia diffusa L. Mill!	2
468	Boerhavia diffusa L. Mill.	12
	on beach	
469	Casearia Juniford Wille	7
	small tree	
470	PA II II	13
,,,,	Passippora rubra h.	. 13
	blundes than those of the Juny yearnen	_
	CUCURILITA EAL	
471	Monordeia Churunter L. un herbaceous rue eist orange fruit	5
	an herbaceous rue untl orange prent	
	and red needs	
	- pourso orange yellow	
	- in Antique called "marden's blank"	
	phone in the second sec	
472	Begonia dominicales A. DC.	4/1937)
473	Begonin Lominicalis A.D.	2 ((6))
,,,	Victoria monumentation of the	. 2 (193))
	uct borders of ran frest.	
474	Bezonia humilio Ait.	15
	(cheek) see unnamed igo. of	
	Cooper # 66 Sylvania - undoublesty this.	

Fasta

	and the second second second	
475	Marcziavia - climbriz en a bris zonumei' - sterile, ust M. umbellata or M. rectifors; see N.S. (there is a juvinile M. umbellata mi Stay)	14
476	Marignavia wordy mie closely apprened to the trunks of prest trees; high climbing un lower prests tenle	//
477	Marcyraira - occuping to great heights on brunks of vainforest trees	4 (1937)
478	Sauvageria erecta L. Mule flrs, 5-petaled Sauvageria erecta L.	3 4
480	Auwageria erecla L. white fire, , along wadride	5-(1937)
481	Sauvagesia erecla L. gen slopes	2 (1937)

	MPTICLE
462	Eugenia gradera (Dio.) DC. Thee, phono white
483	Eugenia prendo-pridicion : (servey shorte) 13 Muyrcia Duchassenguene ? a tree; berry red, ungle reeded and on a wordy stalk.
484	Eugenia cordata DC, var, Psintenisii, Kruz + Wrt. 7 muell tree; lors glandular-dottes
485	Eugenia legustruias Willd. 1 Sund J-Im; bernes change from red to black at materily
486	Jugangium. (L.) abston 2 (193)) "jumose or rose bay"
487	Myrcia deflesa (Poriet) DC. 13 tue (depena, divaricala, peruguiea?)
488	Myrcia deflexa (Point) DC. 14
489	Myrais zelenden DC. Stylen Hawai place at Mt. Jry tag. 1988
490	Princella acris W.A. 2 (1937)
491	Princetta acres et. A. S. W. moore 5

492	Pinenta acres racemosa (miles) J. W. moore Amonio canjulary Mala:	4
493	Princerta acris W. A. racemosa (miller) J. W. m	one 7
494	Psidium Guajava L.	8
495	Priclicus Guyaia Lvadade neas Ly Ivama house - pontaneous	13
496	Prilice Guagara L.	4
,	MELA TIM CENT	
797	Muconia coria cea DC.	17
	at open munit	
498	Muiania guantusio (Autut) 4.0. (como.	13
499	Miconia Caeirgala A DC:	4
	Miconia lacingala (f.) DC: shoul the rine of Sambrus; puils the black	
500	Mismin rulcanica Hand.	17
	"morny prest" (exchar!	
501	Muionia lacergala DT.	/3
	tree	

502	Muioruia raceniosa à DE. (tree ?mi); along palt to worlt orchards	/3
503	Missia stricta (Valil) Cogn.	10
504	Muionia stuala (Yall) Cogn.	3
505	Muionia otriala Cozu.	2 (1937)
506	missia trichstorug DC. small tree un prest.	16
507	Miconia tuihotomande alonzi real.	5 (1937)
508	Muionia triilectorus DC.	13
509	Marianthia purpureus Don. var. purpure - common in summit; shout or mull tree, 2-7 m; plones scarlet-unism	17 wo Hodge.
	mull tree , 2-7 m; flowers scarlet-cinism	
510	Miconia Jurpuracea (Yall) gris. (jess + puits larger blan Bovalio)	5(1937)
511	Miconia Jurperacea (Vall) que . gren Agres	2 (1937)
67 2	miconia perfuracea (Vald) gris. - Hrs. white fruk - loss like don mall tree or drub, 1-4 m; on open slopes	

573	Muonia ernstii Wurdack 2-3 m; ni mony poest	//
	(near minutiplosa)	
574	Muionia Clerne apecira Raja depenranja steret, 2-3m	9.17
5/5	Charianthus communitarion Cogn. (nee Corper # 79, 31)	14
57,6	Charianthus Locureus Don shub, 1-2m. mud prent.	//
577	Grapeurieda latipolia, Triana strub or muell tree; Im, speading	16
578	(see Egges#750) Clidensia undrosa Cogn. (see Egges#99)	2 (1937)
	mit is made punte blue black berne's	
519	Clidennia undrosa, Cogn. benies black	14
520	Clidenia hista (h) D. Don.	10
52/	Plerslepio germerata (Rotth) Mig.	14_
522	Pterologio Slomerala (Rottle) Mig.	8

523	Pterdepis glomerata (Roth.) Mig.	/3
524	Plerslegis glomeratu (Roth.) Mig.	10
525	Plendeper glomerater (Roth) Muz.	2 (193)
526	Pterslepio glomerato (Rottl/ Kuz.	5-(193))
52)	Plerdenis Somerata (Path) Mig. jetals utule	4
<i>5</i> ลิ8	Nepsera aquatica (Aull.) Mand. up to 1m, much branchedcleared repes	2 (1437)
529	Nepsera aquatica (hell) hand - julals while - 1- den.	16
530	Tibouchina cha mat cestus Cogn growing closely upon rocky munit	17
531	Terminalia Catappea L. Large lier, called "iild almond"	6

	60-1-1-1-1	
532		
JOA	Marila racemora Lw.	16
	(see Cooper#50, and Courag)	
533	Calophyllum calaba L. Calophyllum. Calabas Juez.	9
	- a tree used us a windbreak	,
	near the hospital at Portsmouth	
	(see Parrage)	
,	mangle L. Richard ex Planehm	+ Iriana
534	Clusia renosa Jucz.	17
	-dominant tree on the summer	
	-2-7. (2-7) m., with milly sap; Ka Klar	· ;
	(C. roen, alla, or veursa) terrestual,	ust paraulee or exeptry.
535	Clusia alba L. major L.	/3
	tree; Howeve white and water-lily like	, ,
	in their pagance; fruit maroon; all	7
	parts of plant uset sticky, milly juice	
	- workland trail	
50/	. 4 00	45
536	Tovamila Plumeri Jusel. tree in frest land.	/3
	(check at NY) OK! WHI+ 1940	
	ELAECINIETE	
537	Sloanen caribaea Krug & Urban	14
	0.	
,	ge massoni du.	(1) det c.
538	Sloanea Beleriana Chiny) massoni In.	4 (1937) det 5.
	massini Jw.	71 1
	mountain rainforest; the fruit according was found beneath the here so may no	of belove to the
	leapy portion of specimen.	7

	Marroni Fu.	det. E. Suu
539	Sloanea trumala Urtan	3 10/52
	chestrut-lille burro occur av mani	
	branches.	
	TILIAU	
540	Triumfetta semitrilda Jucq.	7
	In.	
	STEP. LILL HAT TO	
541	Sterulia caribaea R. Br.	3
	Money red; bark tough	
	,	
542	Sterulia caribaca R.B.	
	net worked ravine.	14
	Loce Britton + Hogen - Trumbad -	
	#1327 pradult leaf and young	
	leaf) this certainly does not look	
	like my other w. of J. caribacy - alove!)	
	BOMBACCAT	
543	Certa pentandra (h) gaerta.	10
	tree up to 25m; called "juntee"	
	MALL 1: - + E	
(= I	7/	
544	Theyerin populuea Sdander	Aug 1, /138
	- small strand tree, Prince Report Pay.	
	- planses plesto advied	
5110	1:0 1 1:11: 1	2 (1622)
545	Sida rhombifolia L.	2 (1937)
	- pale vange jetals - on cleared slopes.	
	(see Corper # 13)	

G.

546	Sida acuta n. Burmen 2 carpinifica? pole orange Horres	
547	Sida acula M. Berman 4 carpunificis common	
	galé vaux petals with udeeper center	
548	sider skondsplie 2. Aug. 193 gan vordside near hayon)
549	Hibrious tulipaeflorus Hook 14 coarsely branching tree in cleared opening; havis stellate	(
550		é
	Bunchosia nitida (Jucy) - Part. DC. 16 - small tree 7m; bernés orange - book with sharp odor. /ree Durs #2411, cited in Niedenza)	
551		
	Hunts red; 2-4 m greading	
552	Byrsonina transfolia (1) HBK 16	
হ'ড়'	Byronina (thintensis A. Jurs. Byronina (thintensis A. Jurs. Was Physics and C. f. market by the Sand Market and Company to the Sand Market and Market an	
	(Dus Plantement lest spo. from Dominica as pllows: - Inway #332, Ramage 5-VII 1888 (B und 7 II, 1889)	lucida J
	tree; pule pink petalo; red pedicelo; ant-gyn. yello	nd

•			
554	Stegino phyllon puberion (L.C. Rich woody vine; flowers yellow sheaked un) A. Juss. th jaint o	rauge.
555 ~	Croton choistofeni leden tixoides l'action de la small tree	Vahl 7 4 e. Cara	Dra 1941
538	Croton Havino flavens L. Halsanifera R.	7 Eurab	in 1941
	(ree Enway innom - Cr. cascaria) Croton conglisoleies Law. conglisoleies Law. conglisoleies	7	det 9. Carabra
55 <i>5</i>	Crotin fabourifera L. flevens L.		- Lot Carolri
	(possibly = 556) this is very deffecer judescence pour usual run in her -see if blace is a var. balsaniges (Same as Churay)	barui.	Ü
559	Englostia generalata Oct.	. /2	
560	Chamaesy ce hirta (L.) miles,	2	
561	Chamaesyce hirta (f.) mills.	/2_	

562	Supleasing to hirte (2) millop.	8
	Chamassuce hypericitalia (L.) Willep.	
563	Chamaeryce hypericifalia (L.) millesp. Lyberthia hypericifalia L.	٨
564	Chamasayce hypericifolia (L.) milesp. - Bytiothia hypericifolici. L.	6
	cyathia while	
565	Englistra Bertenaria ?	9
566	- Enghortia Chamaesy ce Thymifolia (L.) millsp.	12
567	Richeria grandio Yall. tree of deep prest.	16
4.6	• /	2 (1937)
568		
568	Richeria grandio Vall tree	/6
570		/2
	Ricinus communio L. opentareono ni luni orchard	
571	Acalypha Wilkeriana Muell. Ing.	Aug. 193)
	Var. musavia Chattanorza estale, belonging le Tavinies	
532	Phyllanthus Hinrie	/6

Phyllanthus tenellus Roxb. Fl. Ind. Ced. 2]3: 66 f. 1832 63 the rua . Wholen 1957 the cited Wholen 1957 the form the (Phyllaulleus niure L') (ne à yes. of loger; there reerus to be variation in this you or else They l'authus carolineusis sep. qui avenis (Klotzsch) wilster van. muell. Ang. Ohyllauthers Hieri L. amarus Schum, Aug. 143) ated var. geminus Muell. uroster roadside neur hayon Phyllanthus Minaria L. 16 575 roadside margin Phyllaullus Urmaria X. CUMO, HELET Meinmannia juinata 2. shrub 2-3 m; stamer plaments white 577 Licania ternaleusio Hook J. - up to 35 m high and I'm in drain. - Bois diable "I the plasant; word used for waking coals. Hirtella triandra Sw. 579 - petals white, planents of stamens red - tree 15 m; along ride of stream (ree Couray and Egges yeumens) Rubus rosaspolus Sur. 580 17gen cleared land. wild or sed rangeling; built with poor Kavor

581	Rubus ros ae policio do. "red rapiberry" an cleared slopes	2(1937)
582	Chrysotalanus icaco L.	8
583	Chrysotolaan reaco L. morit yen jutureland beyond Portsmouth hospital	10
584	ChrysValarus reaco I. small durch 1-2m, porning thickets; Howers greenish-white; fruit blue at maturity with whitest pulp.	4
585	Chry Malanus ciaco L. puit blue at malundy; mall shoul to 2m	. 5
586	Swartera simplex, Sprens a tree; fruit varge; reed black (ne Fishlock 14; S. caribaca of Cooper #46)	3
587	Abrus pecatoriis L. Ayu roudside near Layon	rt 1937
588	Aeschynomene sensitiva da. 1-2m nyright branching with yellow fles; swampy meadorland (ne Copper 67!)	13

579	Auschynomene sensitiva Sw. yellow Howers (ne Cooper 6))	10
590	Algniagus vaginalis (%) DC. Homes lavreder-jurgle	Į
591	Alysicarpus vaginalis (L) DC. prostrate in middle of Orugeval and alore lanepels colate	Aug. 1938
592	Calsalpinea Conducella bonduc (h.) Royt, teach creeper with yellow Howers	Just 1, 1938 Junce Report Bay
<i>5</i> 73	Carrie glandulose Lotor swarzi (wiks) mache var. swarzii (wiketröm) mochete along grand Bay word believe Bellevne and village	z. 5 (1937)
5-94	Cassia glandylosa L. var. swartzii (wiko.) Mach. Junes gellow	5-
595	Cassia Lora Lobtusifolia L. Moneis brite yellow.	12
596	Cassia occidentalio L. Havero zellow.	9
597	Cassia occidentales L.	/2
598	Carnia occidentalió L. "inte costee" open slopes.	2 /1937)

599	Centrosema virginiamum (L/Be clinter will the jurgle pero. (ne Conray 33)	utto, 2
600	Centrosema virginiamum (1) B	ent-
600	Crotalaria relieva L.	2
	Crotalaria reliesa L. oranze red orandard; yellon un	
601	Crotalana retusa I.	6
602	Crotalana return L.	
	Crotalana return L. standord bronze on buch - bende rond to Wother Warn	My. 1937
	- bende rond to Wother Warn	
603	brotalanci, retusa L.	12
604	Crotalaria revucesa L.	12
	brotalaria revincosa L. jurgele uringo	
605	Crotalaria spectabilio Rol ? heek	k
	Crotalaria specialilis RM? back "jellow weet yea" along would to Wotten Waven	Aug. 1937
	army war to women waven	
606	Talbergia Ecastophyllum 12) Jan semi-creeper on beach at Prince - Howers white	b. Aug. 1, 38
	semi-creeper on beach at Prince	Rupert Bay
607	Dalbergia Ecastophyllum (7) Tan shoul.	el. 8
608	Hæmatoxylor Campechianum L.	8

609	Andezo fera supputiciona Mill - wnigo = pink - a fact should	8
	- a low, shrub.	
610	Luga ringordes (Rich.) Willd. - stamen planents while hy. - generaj herde rond near Layon	1937
611	Insa lawring Will. pari doux "	13
612	Inga lauring (Jw) Willd. "ins' dow"; much used as a "ind break!	2 (1937)
	ivind break! (ree Corper 185!)	
613	Lencaena stanca (L'aiy.) de Wel. Howers huff	ک
614	Londo carpus violas ceno Jaeq HBIC ex DC. Common tree on the Cabrit; possesses a lilac-like pagance.	7
	- Kovas lavrider; (pedicelo slim!)	
615	Mimora casta L.	1938
	thuket along the Congruid Road about a mile above Campield estate	Aug. 1938
6/6	Minosa judica L. rondade weed (nee Corper#85)	5(1937)

617	Pithe cellstrien toicon descriero Ben	the 13
	- tree 15m on edge of world gord - (see Eggas # 771, Churay # 121)	•
618	? Bryn chosia phaseoloides DC. ? - Howers pink	2 (1937)
	- on queu styres.	,
619"	Tamarindus indica I. Chaltanoga estale of Tavernies's	Aug. 1937
620	Tamarindus nideia L. planled (?) along wordung bordering wordbridge bry pont.	12
621	Tephrosia Wallichii Graham House jurgle and white	5(1937)
622	Traveroptilium lothyroides (k.) urban Vigna regens () Kuntze Luteola (Jacq.) Benden	76
623	Vigua septem () Huntze	V 6
	resemble one another!	
624	Viging repture (A) knuly trailes on beach; Kowers yeller	8
625	Bromoduin adscendens (Sev.) Dc.	2(1937)
626	Browdeur incanum a.P. Candolle	2 (1937)

627 Broundeuin incomen a. P. Candelle 2 Besurdeun incanum a. P. Candolle. readende wear moutt of the hayou river Sept. 2 37 628 Browden adscenders (Iv) DC.
- Coral name "sweetheart" 629 5 (1937) Broundeuer adscendens (Sw.) Dc. wadride near grand Buy village 630 (Trus lentiginous Voll) 631 tall hee; turg's will milky juice (Cecropia schriberiana mig. (Cecropia peltata L.) tree = boio canst 632 Therex Sonnaratii (Pori) Wedd. 3 usdd. Phenax -rulgario WEdd h = 1. son wersti (Poir.) Phenax molganis Widd.

ni wet gravelly drain was house Pilea semidentala (forst) Wedd, on face of moist, missy clips 5 Pilea microphylla (2) Liebu 5-(1937) 637 Howers white

Vilea microphylles (h.) hebra 638 mi genorly met draw near Vilea semidentala Tours Widd. 639 Aug. 1937 Twin waterfalls on the valley of the Rosean just below handat. Pilea inaequalis (Girst) Wild.
epipligte an trees at milille 640 altitudes. Pilen macqualis (Joss.) Widd. (Vare more uneste them malenal in Juny 5(1937) 641 polders; truliones on the leaf margin are not mentioned in Brothers + Wilson's descriptionis) 642 Vilea inalquatio (Foiret) Weddell 1 this has not pelosely of others marquales alove; jurhaps closer to O. Stusata hilm) Flewinga aestuans (X) Gand. (rue Eggus # 630) 643 Brehmerier tramiflorer Jung. spieading shrub 2-6 hr. Jose Egger # 575) 644 15 57(1937) 645 Bochmeria rampora Jacq.

	A JUIFO IN FAE	
646		14
	Alex rideroxyloides? torries black.	
		1
647	Blex mleroxylorde (Dw.) Giret.	2 (1437)
, 16	Hristeria coccinea Jusq. a tree unt truy while accillany Money.	, /
648	Husteria coursea juy.	15 4.
	a till with tuny white accelery	
	Hences,	
649	Heisleria corcuiera Juca.	3
	trisleria corcurea Jucq.	
	LOPANTHAUE E	
	tringroups (hair) Sruch.	D N 14
650	Thomsendron trinervium (kain) Srusel.	7
	pura de	
657	Patti canthus martinieusis, Eichl. parantie on a mungo	1/
041	Visita Cantinus marinelusis pechel.	16
	junioral on a many	
	RITALEIE	
652	Zanthoxylum tripliatum (Sw.) Kung & Un	lan 7
	anall dues; berries still queen	
	Puchylobus hexandra Eugl.	1/
653	- Julylobus hexandry Engl.	/6
	tors gommier, mountain potest	
	source of Caril canoes; leaves	
	aromatic; brunk exudes resin	140
	when injured: tree struight and snowing 30-50	mi truck mate

		ı
APA.	SAPIN - CEAE .	
654	Cardios jermen, Hale cocaban to	9
655	Paullinia pinnala L.	8
	Paullinia sinnala L. a rine wht while flowers yournj through a rears of therein along Prime Papert Bay.	
,		
656	Mangifera undica L.	2 (1937)
657	Munifer india L. small tree	0(1937)
658	Manzipera midica L.	6
659	Prolium attenuatum (Rose) wrban Rhoes Heetopium I.	4
660	Thurardian occidentale L.	9
661	Didymyranax attenuations (Iss.) Much	17
	up to 4m	
	- porores white, bernés blank	
662	Thydiscotyle astundifolia. Hosts	/3
	- neeping close to ground in wet your of the	i yes in las oci " ly

663	Enjuguin poetidum L.	9
664	Symphysia racinosa (Vahl) Stearn Horne mannia rucencosa Vahl. 2-3 m. tall	//
665	Chrysophyllum Cainito I. tree culturaled?	2 (1937)
666	ch	2(1437) ecladat M.Y i is Lest can ledan
667	Stylogyne lateriflora (Su.) Meg.	14 det. N.Y.
668	Stylogyne formatheorem her hatersform small tree wear munich; plowers (Aur.) mez bup and pagant (ree Sunt(i St. Vincent opec.)	11 det. N.Y.
669	Sjugelia anthelma L	2
£ 70	Sjigelia Arathelinia L.	10
67/		6
672	Plumeria rubra L. Mong was to house	2 (1937)

20 6

673	Raowolfia Lamarckie A. Tot. should with small while flore.	detat N.Y.
674	Raswolfin Lamarchie A. DC. mall thee	7 detat N. J.
675	Tabernaemontana citripolea L'Jacq. mall tree; juil milly	8
676	Asolegias curassanca L.	. B
677	Recelio Swartzii At. wolune lavender; corruer in	3 (1937)
6)8	Psycrotria erta niene Stegermerk Ceptraclio susitzio DE. 1-2m abrul "preits" gale blue	/6
679	Psychotria wrbaniene stupermerk Ceptracteo dwarzie De common understenet 1-2m.	14
	- plrs white with blue involume to	
680	Psychotria urbaniana Steyermank Caphaelio Lunitzii Dt. - straggly common understrub 7-2m.	
681	Gonzalagunia hirsuta (Juez.) K. Schus probally but me ups. deck nomenelaliae	m 2(1937)

682	Gonzalagunia himla (Jacz) Schum.	3
683	Chiococca alba (L.) Hetele. wordy verger; Honers yellow streaked with maroon	4
684	Erithalis frateroas Definitional.	5- RA-H
685	? Papiconnen crocia (Sw.) Schultes? Logitabreis meiginosa sur. stet red bernés	2 (1937)
686	Posicionea crocca (Sw.) R. +S. Falcionea regaria Deutt tall dund, commen on forest borders	det RAH 13
687	at moderale allitudes (2000'); red peducel and peducules, plowers yellow. Paprioured treas cracea (8w.) R. 75. Valentrea reparia Beath shouls 4-5m; plowers yellow on red pedecels	áit RIGH 3
688	Faramen occidentalis (July) 4./(id small prest thee, 10 m; budo magente, que	16 muz while .
189	Faramea occidentales (Juig) 1. Rich small prest tree, 7m; powno jasmine	
690	Faramen occidentalio (L.) Rich	/3

691 Orychotria uliginosa Sw. shoul I'm high; berne's red; middle prested styres. (mation not gute right for above yes!) Chiococca alba (h) Hitche, wordy vine with yellow flers. 692 (ne also 683) Kudzen citrífolia (dw/K. Scheen. 13 693 Rudgen istriplier (Sw) k. Idean. . fruit orange-colored 2 (1937) 694 Chimarrhio cyneou Juz. tree, pourro belite (see loger 38) 14 695 Rondeletici parriflora Poiret 696 tree; Hr with 5 hiff petals; rules and Letistes bright red. (What is difference letistes bright and the sterescarges?) - see N. Am. Horn heatent by Standley ryn Sibradern contata Intal A. exatica (Ginstin) 11
Uneolaria restais d. F. genel. Standl. or U. clusinefolia Butt + Standl, where desuphori 'this does not too well pl. Guray is reprised to have intelled a year of schroders so see if it is same as wine, which does not agree as far as nivolural ruge and latil vein anastornoses with J. capitata yourner si guy. - dominant on summent; However while

698	Guettarda scabra /1/ House hee 5 to 10 m; Howes while	3
699	Paliconnea reparie Benth (does not look like alove - maybe rariety	der 12 AH 2 (1937) - check at N.
700	Paychotria aubletiana steyermanh Cephaelio axillorio du.	11
	- should 13 m common undershrul on the mountain ramporents - Knows whitish on bluish base	
701	Psychotrin autletiana Steyermerk Lyshaels unillaris du: - terries indigo; common undershrub u	17
702	high mountain presto; shoul 1-2m	
	whilis paranteces Jucq. while fire found lighty on pred floor beneath large trees	
703	Hemidioidea ocimiplia Will Au "wild genail" Extern	ş. 1937
	roadride near Layon	
704	Sormacoce suffritiscers n. Jocq Hower dawn greet	2
705	Boreria lacuri (Laur) Suril andlary flower white	8
706	Borreria laceri (ham) suril- per white with puit pui kish tyio - ni wet yeu clearus	14
	- mi wet yen clearne	

Spirmacoci suffrutiscens N. Jacq. Boraria lacero (hum) Jusel 3 707 Honers white Agermacoce suffrutiscons N. Jacq. 2(1937) 708 Spermicoco suffrutiocens n. Jacq. Botteria lacuro (Lau.) Guel 709 8 morinda atripolia I. 710 -course duril 2-4m; powers white (ij this is correct the peremen is ununually mall!) 711 checked at Psychotria pirolala mitida Milla.

Clenkia mitida Milla.

Mentida 13 Let n.J. 712 Engelistrei Horibunda milida Willd.

Jorrolpha or milida Willd.

Jorrolpha or milida

Grandala penging (DC) Howard

Grandala pendula

Engelistria pendula

epigolyte worth red berries 3 let. n. f 713 714 Prychotrici pombola fectibila (Jacy) (bilo 2(193)) det 1814 white Howard epipligle in ranjorest 715 Sychotra standalo (Jacq) Alro 716 majourea jendula Jacq. epylizte

7/7	Prophetria madalupensis (DC.) Howard Prophetria (Jacq.) With a epipelayte	17 Let RAH
718	Populatica	7
719	Schraderin exatica (Gimelin) Standl. Mucolaria exotica ginelin: climbrug in loves prest	det 4.4
720	O'orlano, ci	2 (1937)
721	gometta agitanthes religiosa (du) Crosini - yellow-orange desc mes yearel drain near rranda of	/3
722	Mani house acmella uliginosa (Sw.) Caisini Syrlauther uliginosa dw. Jers. yellow. weed.	9
723	Emilia mulijska Dt.	9
724	Brulea souchepplia De.	/0
725	Emilia fostergii Nicolson De deep red- flowered Jorn	2

726	Builea soulisplin Dt.	6
727	Emilia sombifolia Dt. Ang vondende near hayon	ust 1937
728	Emilia Sandafolia DE.	2(1437)
729	Partherium Hysterophorus L.	3
730	Parthenium Hysteropherus. Z. under linis trees ni frutt estale	12
731	Chaptalia mutans DC (L.) Polakozwsky	۷
732	Chaptalin mutans DC. (2.) Polakowsky	5(1937)
733	Tridox procumbers L.	11
784	Tridax promuneus L.	2
735	Clibadium erosum (Sw) DC. a tree; cordla white, auther labo blank.	14
736	Clibachuir ersum (Sw) Dt. Jenuers white, authors black shoul or dwarf tree up to 4us - ni mory prest.	/7

737	Pectes humipusa & Sweety	*6
	ray florets yellow; producte her-	
738	Thischmania microstemon (Cassini) Hing & H	5 (1937)
731	Fleischmannie microstemon (Cassici) King + H. Lagentoriui nucrostemon (cassici) King + H.	
, , ,	pontes white	
740	Fleischmannie microstemon (Casciai) Kingt H Tapatorucia nurrosternon Caso Robin	son 15
	flowers white	
741	Chromolaena trigorio carpiaco (usel l'orper #4 is not this!) Ring + H. Rotins) 2(193)
	Cooper #4 is not this .)	<i>5-9</i> V
742	Wedelies tildata (%) Hetele.	lia.
	jellow or wind mangors	10
743	Wrdelia trilobala (h) Hotelec.	2
744	Wzlelia tuldala (L) Hleke.	2 (193)
	anunon	
745	Widelia Juguese Roll	2,
	Barcharis totinifica (Wells) Urban	
746	Whate fire; plant to 2 in;	//
	lover julited slopes.	
	(is B. zecuria DC zyn?)	

747	Vernomia cinera, deso.	12
748	Vernonia unerea, Leso.	# 9
	punk flowered.	
749	Akruonia Longfolia Vers.	8
750	Azeratum congroides L. porme album (Willd.) Mhuson white firs; cleared roadside	13,
751	Azeratum comy zordes L. Jonna album (willd,) Robinson	8
752	Agustum congreriles I.	4
753	Azeration vory zordes Z.	2
754	Azeratum voryzoriles L. Moncro jouder blue	10
753	Azeratum congroides L.	5(1937)
756	Synedrella nodiflora, Gaerlie.	13
757	Synedrella modiflora, gaertes.	2 (1937)

758	Synedrella modiflora, gærter.	12
759	Squadrella Wulffin baccata (2. f., orange porets; ynading uprigul wordy herb 1-2m) Kuntze 16 det. H.,
760	wulffin baccata (2.f.) Kuntze	2 (1437) det. N.Y
76/	Wulffia baccata (2-f./ Kuntze:	14
762	Wulffin tracata (L.J.) O. Kurtge	5(1937)
763	Bidens piloser To alba var. radiata (C.H. La	h) bollard
	Bidens pilos L . alsa ran redicta (C.H. Sa rayo white; wadride plant in cleared, muny areas.	/3
764	Bidens jilosa L.	9
,765	Mistania mirantha HBK theads a lettle versige	4
766	Millania mirantha HBK leared slopes.	13
767	Mikamia Hosterman De.	. 17
768	Mikama Horkerane DC.	//

769	youngia (L) Both. Jours jellow; med in drain near the	13
770	manda of the house.	5-(1737)
7 10	Longza Canadensia (L.) Cronquist Sugram purchers that! (is this some us 2. canadensia 4;? Rendle heals it as week!)	
77/	- Engros spathulalus Valil.	2
772	Frigin	2
	(E. bonareire, canadeusis, punllis: impresience is no coryndre or racemore: = bonane	nee)
773	Existes protrata (Sw.) Kuntze	9
	Ezietes protrata (Sw.) kuntze ras. glabrata (DC) Kuntze? ray plorets white	,
774	Melauthera aspera (n. Jacq.) Steudel ex Small white flrs; wordy here 1-2 ms, spreading (m. canesceus (huntze) U. I. Schultz - 2 m. agela lista sla	
	this is near M. deltorder but gows seems all me	red up,
775	Frechtites huisciphia ver. cacalioides (der) deservande (Wolf) DE. A woodnde near hayon	ing . 4 Hiseb-
776	Ere chiles valerianie plus (Springel) DG.	5(1937)
777	Brechtites valerianue plein (wolf) Dt.	13

778	Ereceptites valerianiseplia (springel) de.	15
	Mulle-punk (
779	Brechtites relevance folia (Holf) Dr.	14
	Erechtites valerianae folia (Agrenyl) Dr. gren, met clearry thatle-punk plances.	
- 8	La (Springel)	
780	Freehtetes volerian Leplin (Lord) De. a weed in dasheen zarden on loves sleges.	//
	Rejes.	
781	Executeles hieracifolia var. cacalivides	16
	Executetes hieracifolia var. cacalivides (Sprengel) Lessing ex Griset.	
782	Brechtfites hieracifolia var. cacalioidus	159
	Brechtfites hieracifolia var. cacalioides (Sprengel) Lessing ex Grisch.	GENTIANAL
783	Emiostema virtuillalam (L.) gilg.	4
	FLANTAGILLE ===	
784	Plantago major h.	13
	med ni backyard of man home at Sylvania.	
	Nicpolisoma longiflaa(h.) G. Sou. Lawrentia Longiflaa (L) Fresl stem milky juried; Kowers while	
785	Colonia Conjettra (L) Push	6
	seem milky junces, provides wall	

786	habelia stricta sw: Tupa flaviscens A. DC. coarse brub, 2-3 m tall	//	
787	habilia stricta su: Tupa plavisceno 1.20. coarse shoul, 2-3m; Hower while	/)	
788	Tobelia krausii Graham. Tobelia jersmetolik Low? (see L. H. Bailey #89 pour Guadelrye.	5-(1937)))
789	Lobelia cliffortiana L. weed ni power bed; flowers gele per (me Eggus #648)	/3	
790	BORHO MAN - Scorpioid cymes - attenuale loss stil Bonorieria succulenta Jacq, stu monto readily from shoots posts		
791	Cordia Lacorgata hom. Moroles while; open wordland teel	43	
792	Cordia (corynboxa 1 h) g. Dorl)	2 (1937))
793	Cordia Rody intosa (L. J. Dort.) Munt	kn. 14	
794	Journe foortea' solubrlis h	7	
795	Heliotropium angiospermum (murr.) Howers white	Buther 2	

	SOLA WEAF	
796	Browallia americana L. Hower laweder-blue	2 (193)
797	Browallia americana L.	5(143))
798	Solanum americanum miller Mile Housed herb up to Im in h yourn'y beneath bambor at Lylian	eight 13
799	Solamen suguers & Miller Jours while.	15 A .
800	Solanum Americanum Miller gunnig en a dasheen garden on los stopes.	II ves
801	Solanum mericanum miller var udiflorum? undside near hayon	Aug. 1437
802	Sdainen racernoseen Jacz.	7
803	Adamen Torone Sw.	8
804	Solamun toronun Sw. "ivild Egg plant" roadside near Wayon	Aug. 1937
805	Islamum toroum Sw.	2 (1937)

806	Tycianthes panciflora (Vahl) Bitter	2 (1437)
807	Gromaen dictivelate (Des) Choring invody turner on cleared land at	/3
	Sylvania Theck descrips) + some los of 408	
tot	General (willd) Chrisy General fastisialy (Roxb.) I week plant common on open slopes; floreles punk	В
	(nyn = ? { I. fastagialis (Rost) Sweet Lithailen Lith at caly x; see p 249 Home monograph at I. gracilis R.Br.; also look at new characters.	
809	Gromaea demension phyllomega (Vell.) House	. /6
810	Gomaci per-caprae Sur, sep trasiliensis heach creeper; flowers juice (2.) Overtation	n 6
811	Jeonova alla L. Lalonyitein aculealan (L.) House - creequis over ground beneath a bamboo Nowers while	
		cleery
812	Iromoea quamoclit 2. Juamoclit pennata (Dioz.) Voight	2
813	Jonesia Francisco final adays	13
0,0	Torenia Fournieri Luidl. weed in gravel drain near home al Sylvania, probably an "cocaje".	13
	(see Mex. corsu.)	

814	Lindernia crustacea (L) +. Muell.	5-(1937)
815	Stynotia reticulata (mille) Hassler Lundernia crustacea (L) F. Mwell.	13
	plances thee-purple; in wit gravel	
	home.	
816	Lindonnaia mutura (1) F mano 08	9
576	hindernia crustacea (L) F. Mwell. Levender flowers	,
817	huiderma mustacea (L) F. Muell	2
	white and pale purple flowers.	
818	Lindernia rotundifolia (4) adston	/3
	on net laun at dylvania home	
819	Lindermia rotundifolia (d.) alston Hypanthes murvealyx Peruell	C
	m veg met meadon.	8
8va		6
820	Suparia dulci L.	
821	Skopania dulci L.	
	wet meadow behind B.W. Keves,	13
	abrene; Jimes white	
	ETON ENGLISHE	
822	Utricularia panilla Valil. ni wet ditch; Howers yellow	K
	in wes ween, powers yellow	

823	Utriuclaria alpina Jucq. epipligle in met masses of epipliglie moss; mossy pred.	//
824	Utricelaria alpina Jacz. epipligle ni moss mats; mossy poert	
825	Allopleiters cristatus Mart. van. tur a chimber upon tree humbs or over morry brulders.	morton icalyze, 16
826	Alloplectus vislolius Mark.	//
827	nautilocalys melitifolius (L) Wiehler Enrous melottifolius (L.) Murt: her, somelimes up to Im; flower pink nautilocalys militifolius (L) Wiehler Eproten melitlifolius (L) Marti	<i>3</i>
828	vivid mik floroers; on wet drypning cliffs (see Eggero # 613, # Conges # 57)	/5
829	Frantilocalyx melitifolius (d.) Wiehler Episcia melittifolia (h.) mark. m wet clay beneath forest liees	3 (1937)
830	nautilocolys melitifolies (b.) Wiehler Episcia melitlifolies (h.) Mark. mi shady wet places along road	5-(1937)
831	Besleria Lutea L. van Gurayi Ushan	5
	Homes yellow. (leavis deffer from those of typical: dee Morton revisio)	
	Moston russion)	

832	Besleria lutea L. var. lauragi Urban Monuro yellow; puit red.	2(193)
833	Achimenes longiflora DC. pobally an escape"; along wadride (only recorded pun Mex!)	5 (1937)
834	glovinia? probally 'escupe':	5(1937)
805	Gesneria rentricosa Sur Monto or made luce, 4- (in) plowers rearlet	14
	816 NOW THE TE	
836	Cypista aeguinoctialis (1) miers Brywown unguis L. chiulnig on tree trunks in woodlands.	. 1
837	Spathodea campanulata Beaux. Juliaje ma cerible; Howers found as	2 (1937)
	Johns macerible; flowers found as drops "you the ground; a hall tree probably cultivated!	
838	Spathodea campanulater Beauv. Houses vivid olarge; wood buttle and weak; cultiv near estate house, tree 10	13 ur.

839	Tabebuia pallida Miero	6
	Howers pink; tree up to I'm tall, genering	
	Tabebria pallida Miero Jovers pinte; tree up to Im tall, genering in similar retes to Cocolobri unifera	
	AANTHACE	
840	Lepidagethes algereroides R. Por.	*
	Alliostachya alopecuroides (Vahl) Tees	1
841	Legid agather alopeuroides A. Br.	a (1787)
	cleared wet stopes.	
842	Teliostachya (Vall) nes existazatlas algrecurordes A. Br	14
012	open, wet, cleared land on Colle tregtors	
843	Deliostachya loge curvides the Br.	/3
	open, net, cleared land on Colla Anglani	
844	Thurbergia alata Bojes	/3
	Hunbergia alata Bojis -herbaceous clinites in waste places	
	- Knows orange	
845	Thurberria alata Bojer	2 (1937)
	Thurbersia alata Bojer roadside turner; flowers bright orange	
V.//	Pachy stachys - coccined (Aubb.) Mes ocarlet pro.	5
846	pealst Mrs	5
	John Mend	
847	Pachystachys coccuea (Aubl.) Hees low shrub with scalet flowers	9
	low should with scalet flowers	
	V	

848	Odortineng nitidium (Jacz.) Kuntze 6 jurylish Knured	
849	Odoutonema milideus (Jacz.) Kuntze 3 small tree or shoul (see Corper#45, Eggus #595)	
850	Odoritoneng rilidum (Jacz.) Kuntze 14 muzenta Kro; shrubby tree on olgoo (open) of Morne Colla Auglaio	
851	Odostonema ritidum (Jacq.) Kuntze 2(19 red-purple firs.	(187)
852	Justicia androsaemiplia (fund) hinday 7	
853	Bontia daplinoide L. 7	
854	Boulea daphnoides L. Aug 1. 1930 - Mul 1-2 m, preading	8
855 856	- Juzz on lys of flower = red - georety on beach near Calrits, Prince Rupert Bay Latterna camera row acutesto (f.) moldinke Lautuma producentha schaner - leaves will mintz odor - flower mixed - pink and yellow Lautuma gray acantha - Schauer 10 Dun, preading - plowers mixed puth and yellow - un quen places	

	•	
857	hantana Camara h. ran. camara vange provered; open places	2(193)
858	hantana Camara L. var. camara	4
859	Juntana Camura L. rav. camara	a
860	Lauteura Comura L. var. comera (púluse joes wett)	5 (143)
£41		14
861	Lantanu Camara L. van. camara tall. Aunt. - sunny open glaces on What Anglais	9
862	Lautana, hippia mieromeria dehaner?	
	doorgand shoul; 2m, greading	
863	Clerodendron penosum Dombrain	9
	- style longer than staven planeals - stureus ex serted (4); cordla infundibularform	
	(ne gray per, from BA. Gard. Harvard lund Spreng, Syst. ii. 760, Ino. Dominic.	ler MEX)
864	Clerodendron pagrans Vint.	6
6/ -	var. jelenistorum seh an	2 (1622)
865	Clerodenditt form Schan	a (1937) V huithends
	- petalo pale pink	

866	Clerodendron unleature (L.) Schlecht. 8 -white powers
	-shrubuyo to 3 m
867	Cornelea pyramidala L. strub or mall tree; pouces laverdes
868	Cornetia granidata L. 13 on cleared degres at Sylvania
869	Cornelea pyramidala L. 4 up to 10 m; shoul with lilar flowers
870	etruen rolubilio Jacques August 1937 along the Portsmonth Many of ward near the month of the Blenheim wier on the
	Atlantic wast.
871	Citharen ylother spinosum L. 7
872	Citharery for futurous L. 1 (1937)
	on pout lawn at hiddard
873	Prior lappulacea (4) Ress.
874	Stachytaysheta cayenneusis (L.C. Rich) Vall. 13
875	Stachytayshela cayenneusis (L.C. Kil.) Valil 2 (1437) mate places.
	- the purple florees.
8.	- Hue-jurgle florers. 158, S. verticifolia Dima

876	Starlesturghela cayruneusis (l.C. Ril) Horiero chep purple.	Valil L
877	Leonolis nepetnef de á (Z) R.Br.	5-(1437)
878	Leonotio nepelaeplin (L.) R. Br.	9
879	Leonotis nepetaefolia 1/2/R. Br. roudside near hayon - repusedly good in the form of tea for indo and malaria	Aug. 193)
880	Jor Ado and malaria Deimum miranthum Willd - please well menty odor - kontro pale jint	8
881	thyptis atronuleus Pois in wet meadows at Lybania	/3
882	Hyptis ulso subeno Portian cleared wet signo	2 (1937)
883	Salvia sersting L. florero udute.	8
884	Salvia coccinea Jacq.	a(1157)
	- near atharex ylon tree at edge of mordland through purt of house	

	UNKWINN_	
885	Daphnopsis americana sep. caribaea, a tree, supposedly prisoners - Janunies's Chattanovan eslete	Aug. 148)
886	Crumus occidentales (alarons-oil tree : a tree where rushed leaves muell minilar to orl of almond Styphen Hawkis' Mrt. Juy estate	= noyeau or armandier) Aug. 1938
887	Breynia districta J + & Forster	9
888	mountain rampreits	3 (1937)
889	epipleste en Albarerylo in pout	.) (1937)
890	Cordia glotosa (facq) Kunth beny sed, nige of a rayberry	7
891	Chimarrhis cymosa M. Jacquin there	14
892	a tree locally Known as "maper"	9

-		
843		7
	hist tree of Thoroden dron autillarum	
894		7
	a tile called majon.	
895	BOTANIC GARDENS	<i>BG</i>
1	,	150
CULTIVATED		
896		BG
897		BG
898	Konsia & June ?	<i>B</i> 6
	Howrs white.	
899	Bouli is an interest	p/
899	Bachinia acuminata? L.	136
900	Morinda itripolia 2.	B6
951		36
701	Clibadium Vargani DC. (a native ups. junn in Jardens!)	36
		M C
902	Bushinia tomentos a L.	136
903	Cassia bacillaris L. J.	B6
904	Klimbora Lospita L.	<i>B</i> 6
	Klimbora Lospita I.	

pare .		a and agence on which make an arrival
905	Mimuseps elengi L	B6.
906	Onderin Guazava L.	β6
907	Parkinsonia aculeata L.	<i>B</i> 6
908	Scolopia chinensis (Lour.) Clos Flavourtea seguaria (Coxt.	136
909	Manikara filentato (DC) Cherelier Bunclia retura Sw. a notive la Domunica	13G
	(whoto to so with!); "the timber is med	for all Kinds
	of will and have work; known as Bul	let Tree because
	of mill and have work; known as Bul of the shape of its edible fruit"— ex BA. E	
910	Aleurites moluccana (L.) Willd.	
	Aleurites moluccana (L.) Willd. culturaled on estale of Mr. Steplan Haweis	at Met. Joy
911		
	Parsiflora edulis sims cultivated on the estate of Mr. Stephen Hawkin	at Met. Jay
912	Astocarnus interes (Humb.) Mers.	136
	Astocarpus integer (Humb.) Mers.	Justifruit.
913	Randia formoes (n. July) Fazerlind	86
914	Manilkara zapota (L.) van Noyes	<i>B6</i>
9/5	Fristotrya japonica (Thurst.) Lindl .	B6
916	Pyces (longum!) migrum L.	BG

917	Garcinia morella (Gaertes.) Dror.	136
918	yan ary.	
	Intocarpus heterophyllus Lamarck fruit long and much elongate	BG
919	Cedrela odorata L.	* B6
	Cadrela odorata L. Tratioe to Gusderouge + Marlingre - auording to Duss - perhally also on b.	eminica!
920	Tabernaemontana (cormaria / = Br.	BE
921	Sophora tomentosa 2.	<i>B</i> 6
922	Lazeratremin parer/lorg	<i>BG</i>
923		B6
924	Cappario perruginea L.	<i>136</i>
925	Raphia jedunculata	<i>B6</i>
926	Molalenca	86
927	Journs juile	136
928	Byromina Spriata Alat ? (Car.) DC.	86
929	Chloroxylon Swietemia DC.	86
	Jalin wood	

930	Courojita guianeusis Abl.	136
93/	Parmentiera cerifera Seem.	136
932	(Poinciana regia Bij) Delouis regu	(Willowhen) a (Big) B6.
933		136
934	Rondeletici odorata Jacq.	B6
985	Thuya vientalio L.	B6.
936	Junjerus Bermudiana dun	BG
937	garcinia mangostana L.	<i>B</i> 6
938	Hevea braziliension Miill	B6
939	Diospyros desidor Wills "mabola"	B6
940	Bulen pondosa Rox by. "Bengde Kino"	B6
941	Duris zibethinus Murr.	136
942	Guaia um opi inale L.	86

	Z = 11	
943	Terminalia Arjuna Wight + Aunott	B6
944	J'Bucida Luceras L. Hright	
	whitewood of Integin , B.W. I; used	B6
a.l.	in the purposes.	0.0
945	"Swetenia marophylla L. Honduras mahozany	B6
946	*Cimamonum beisplain Mig.	B6
947	· Michelia Champaca L.	BG
948	"Reltophorum hunaei Beuth. brazilwood	BG
949	Shvietenia mahogani L. West Indian mahogany	B6
950		Sylvania estate
957	Euglistria heterophylla (X) Kl. + Garcke "a species will vay vanable leaves	Fort James, Aulema, B.W. I Sept 5° 1939
952	ia ·	AG (Sept 3 1937)
953	Erisbotrya japonica (Thurt.) Linde.	41
954	Cardioptera floribrendo Urban	B6 "

955	Caesalpinea Coriaria (Jacq) Willd	B6 (Sept 3, 1937
95-6	Colvillea racemon Boje	136	"
757	Soplara tomentosa L.	136	11
558	Øxalis dignar flrs geller	136	(př
959	Jatropha integerrina n. faequin	86	h
960	Chrysolaine Laco L.	BG .	*
961		B6	PB .
962	Rondeletea (yuresia) adorata Jacq. see 434 Melia Azaderach Z,	K6	*
963	melia tzderoch Z.	B6.	•
964	agies rechaps rugicie	B6	¥
965	Cestrum diurnum L.	15 6	ч
966	Crossandra infundibularis (L.) Rus Moner = pale orange	B6	de
967	Hibrius sulizopetalus (Mast / Hook f pink Howered, pendant	B6	p.
968	Scolopia chinensis (Loureiro) Clos		

			ante ada -
969	Iduntergia ericta (Bentham) T, anderson	B6	Sept 3, 1937)
970	. averhoa carambola L. pink Honers.	136	, , ,
	puble Honers.		
97/	Martin and for	<i>B6</i>	и .
	Junes white		
972	Acatypha & L. Corperi	1 36	н
973	Carissa grandiflora (E. Meyer) DC.	136	h
974	Ixora coccinea & maritipasa;	136	, u
	crimson- powered		
975		<i>B</i> 6	11
976		136	<i>i</i> .
	brusts orange		
<i>7</i> 77	Galphenia Lauca	136	4
978	Jarinia Morella (Jaestu.) Des.	ВЕ	6 4
974.		36	(4
980	Blighia papida Koenig	B6	· //
981	Bix a Orellana L?	B6	· · · · · ·
982	Crossandra infundibularis (L) Necs		
	soluar-color	BL	<i>(</i>)

mu u

983	B6 (Lyst 3,1931)
984	Clerodendron Petrea volubiles Jacq. " "
985	Caesalpinia coriaria (jacq.) Willd. ""
986	" "
987	n u
988	Codiaeum variegatum (d.) Blume var. " "
984	Camà occidentalis L. " ".
990	Garinia Morella
991	
992	
993	Porteria se sapota (jueg.)
994	
995	Nerium Reander L. Chattawoogn estate August 1437
996	Pongamia pinnata (L.) Pierre (Fabrid) Lonchocarpus pentaphyllus (Poired) DC, 36 (Sept 3,1937)
997	W "

998	ira acurirata?		136	(dept 3, 1837)
999			"	"
1000	Bankinia		11	н
	gale yellow flowers			
1001	Brunfelsian americana L.		"	"
1002	Bauhinia Tomentosa L.		11	81
/003		٠	If	11
1004			"	"
1005	Clerodendrum ug andense Prain		10	"
1006	"Lady of the night"		"	40
	having of the rught			
1007	Lecomaria capensis (hunt:) Apach		11	И
1008			"	00
	pale pink flrs.			
100 9	Lawsonia inernis L.		. 11	• ,
1010	Clidemia unibrova Cozu.		2	(1937)
(011	Dirscoura polygonoides H+B Jus. quemoh-yillow		16	
			~	

W.H. and BARBARA T. HODGE, COLLECTORS

1012	Erythrodes plantaginea (L) Faux. + Res	udle
	Olla highais, Sylvania no ecent Done white - frequence common	元l 9,1960-19
1013	forest tre-truck 10" diameter	rb.
	fruit - legume - luterios orange-rust fruit color of fresh pea seed	
	huch conght often by "jacko" parrot - amazona bougaeti	
1014	Begoria Louinetalis A. DC.	18
	Rual colories jourdin met ravines	
1015	asplenium auritum Sw.	18
1010	Prichonanes membrana ceum L.	18
	goining gregariously on shaded side of laye noch in steep navine beside river.	
1017	Dichomaner Punctation Por !com.	18

epiphytic on buttress root of large.
Jours tree

ALLEY, MARTING PROPERTY AND ASSESSMENT AND ASSESSMENT A		0	Attribute Street Advance - Travers-
1019	Hypracyclism (Trichomanes hyunbranaceau greatines on rocks (dripping) at base	nf. 18	
	gregarioses on rocks (dripping) at base		
Ę.	of waterfall		
1020	Cranichis muscosa Lw.	18	
	orchid - remo some epecies as 1012 -		
	base of waterfood (shooled)		
(021	Elaphortossum scolopendifolien J. Sint	18	
	Elaphostossum scolopendrifolium J. Smit exiphytic form- Rterile		
and the contract of the contra			
1022	exclaemella rotundiplia dering.	18	
	existing on old factor true lying		
	it buse of waterface laye whomes		
And the second	also growing over face of web elift.		
Andrew Control	Cressed aprimens have been fulled		
	apart from virginal whole.		
1033	Pilea parietaria (L.) Blume	- 18	1
	growing are over face of eliff in laye		
	colonies. + lovers graenish white.		
	Peduacles often reddish-rosy.		
1024	Pilea inaequalis (Point) Wildell	18	<u></u>
	Similar situation with above species.		
			1
1025	Piles forsythian a Weddell	18	1
	Same situating as above.		

1026	Edonauthus palleus (Su.) Muniro Ou med cliffo- sprawling	18	
. 47.0		-	
1027	Pilea forsythiana Weddell Same as above Pileas. Flowers		
	white		
1028	Browallia gineriana T.	19	Feb 9,1940
	+ love lavender with touch of yellow		
	on lip at mayin of tube yellow bull in dasheen garden		
	<u></u>		
1029	Small tree truck 5" in clian . at base	19	1
	15' ft. tall-berries immatine quen.		
	Bernes distributed all along lateral		
	branches. (Summit)		
1030	Suilay quianeusis Vitus.	19	
	Suilax guianeusis Vitus. Claubeing over trees at sunnis.	•	
	Servies green.		
1031	Eliphantopus mollis Kunth	19	
	Wied- flo- white- in dasheen garden	h	
1032	Craniclus muscosa Sw.	19	
	while fles white a specimus		
	chromolaina trigonocarpa (kh) King + H. Rote	inson	
1033	Ichomolaena trigonocarpa (kn) Hing + Hi Rote Interieur monneurum Web.	19	set rext
	Shuggly shrub leaving on other bushes. Edge of clouring		

		matte.	
1034	apidendrome difforme apiplytic orchid on high forest tres	19	
	frequently seen. flis green yellow.		
1035	Swal tre 12 indiam at back.	19	
	Chesters on lateral branches:		
	Buts when closed salmon open petals pulled pleshy. Fragrance		
	narcissus-like Wood Sawple taken. Small tree in dup frist.		
1036	Dios carea judyzonendes H+5.	19	
	trick chinking vine in summit of tall		
	trigh cluibing vine in summit of tall fruit tre recently cut.		
1537		19	Felq.
1004	Sprawling swould tree . Truck 4" dian-	. ,	
	tube black. Cage of freso clearing.		
	tube black. Edge of frest clearing.		
1038	Lantana camara var. camara	19	
	Small shrub 6' tall. Berries bhish-		
	black . mature? margin of Jorest		
	Clearing *		
1034	Stewochlana sorbifolia (L.) J. Tmith	19	
7 %	Climbur on deep push tree to height	144404	ially
	Stewochlana sorbifolia (L.) J. Smith Climburg on cleep pust tree to height of 6, a # of small executives of this effected?) fruit growing on works on forests floor	. (3)	terild
	, , , , , , , , , , , , , , , , , , , ,		

1040	Heisteria (2) coocinea Jog. 19 Swall tree 1-2" diam at Vase 20' tale. Brack (fruits) vermillon.	Feli 9
1041	Stracgly shrub 8'tall-edge of forest cleaning. flats a styles white.	det RAH
1042	Scleria arundinacea Kunth. 19 4' tall - in frest openings	The state of the s
1043	Myrsine corraces (Sw.) R. Br. ex Roemer + Schultes 19 Small true on fivest broder 20' tall - 6" diam.	
10 44	Prychatria frantala (Jacq.) the 19 Rendant exiftyte - infrutescence red. fles. pure white. Common in trees.	
1045	Alternanthera brasiliana (L) Kuntze 19 Strubby herb-flrs. white-weed along frest trail on berder of clearing.	
1046	True 5" diam. 30' high or freed margin. hew leaves velvety brownish evits prominent sland yellow-green at	der RAH
1047	Justin of leaflet pairs. Agricio sorghoidea (Derv.) Htthe + Chare. 19. Tail gars 8' leaving on shrubbey in mayin of cleaving. P	

1048	marcgioura Hich climbing frest creeper on trees.		Felg
\$ 2	High climbing frest creeper on trees. Common Seen on summind of mome hegre Maron	n	
1049	Forming mats mysmed on frest border.	19	
1050	Prilotum muduus (2) grisel. Epiphytic on drep frest	19	
losi	Diplagium plantaziniplanin 12/6. Clas. Terrestrial in dup prest	19	
1052	Sella sinella flabellata (1/1/2/mig. terrestrial-abindant in colmies	19	
1053	On forest floor Oplismences tictelles (2.) Beaux. Grass-margin of frust border	19	
1054	Hymenophyllus ciliatum dv.	20	
1055	Naphrolepies rivularis (Valil) huett. Apiphytie	220	
1056	Dicramofeteris jedensta (W.110) Muderer. Common in peu placis ad sumuit.	20	
1657	Lycopodium Sermum 2. Jen places at sunnieb. according to alastais Forbes accurrence of this species	20	
	Maslais Torbes accurrence of this speces		

14-

	- Simple of the Control of the Contr	~
	this species is often found taking over abandoned cultivated areas.	
1058	Peperonies hernand raiplie (Vall) + Dots 20 V Red stemmed and petroles red. Climbing on Shrubs at summit.	ust.
1059	(Micoria) Constegia calyptrata (Dess. / D. Hon. 20 Swall tre 20' tall - 2-3" diam. flrs. with white petals	
1060	Gugmannia Plumierii (gris.) Maz? 20 / Bromeliod; epiphytic; leg-whorls 2-3' diam.	
1061	Triebromanes trigonum Dssv. 20 On rothing strungs	
10/22	Selagineela substitutata Syring 20 Many of these plant appear whiteil	
	os the lacking chlorophyll wheres where apparently of the same Recie have their few complements of green. The Comments of species bewerth true	
1043	The state of the s	
	Pohypodiem asplenifolitem L a common epipshyter Jehn Kendand hum muss covered linds.	

1064	malayis apicata / mill) Su. Epiphytic wear cumuit.	20	
1065	Hex sideroxyloides (bv.) Grisel. Small white flr. shrub oven ab Summit.	20	
1066	Charianthus corypulorus /Rich/Cogn. Far. lo Small tree 15-20!, buds when closed (Imer. Beauty red. Opening ptals show whiteels margins in places. Ityle pinhish Ripening fruits maroon. Influences pedundes & pedicels maron, also orany (inferior) and sepals.	e,	36.
.067	Engthrodes plantagues /2/ Favoc. + Reuble White terrestrial orchid-common.	20	
1068	Perelorma hortella miguel Cepiphytic	20 -	
1069	Mikavia latifolia J. E. Smith Herbacious Climber. flos - sone by.	20	
1070	Besleria Jilipes J. afaberrina moston axillary flux borne on reddish-brown pedicals . Supolo pale yellow Petal	20 det hu	oto
10%	Pay crotria urbaniana stayermank lephoslis Swartzii II. Pale blue bracts turing whitis with age. muit almost indigo.	20	

1072	Hymourphyllum poliganthos Sec. Commonest - claubeing over hance.	20
1073	Beolevia petiolario (Sui.) Ustan. yellow fla; slopes of.	20
1074	Alpinia racemora Z. 3'4 tax. Ovany greenish yeelow. Sepal-tite White. Corolla tube Whitesh at base with pale peinh petal lokes. a common plant of who adsides about Septrania & in open O glades in the Grests. Specimen for summit.	20
1075	Chumnea scandens L. Plant growing on large jarlen log sit noted in Charel Jourst area turned into darker Cultivation. Base of Mome hegre may fles. Salmon red-brielians.	ao de la como de la co
1076	(Postos) Lepianthes pettata (L) Rafinesque 3-5' high growing in charges in Cleared pasture land at blase of mo.	20
1077	Regonia humilis aiton Commun in mossy situatine ton Old stumps in cleared areas at base of mb. Stems salmon colored. Petals whitish.	20 V

Carludovica Plumieri (?)! Kunt Everywhere claubering on tres Hibiscus tulipaeflorus (gombo montaigne) Tree abendant all oven mil. 1079 ph. yellow - pendant (semi) Anthurain Hosseri Kurth 20 19 10 80 Common epiphytic waste paper bashel tuge avoid with wholld leaves. Spathe grew curled people streshed on back. Spalis slatty purple clover like in appearance. Anthurum grandefoluin Casa / Kuntl . . 9 Common aroid Terrestrial or experfelytii . Evaywhere in mis. forest. noticed on summit of more here maron. 8) laves on this plant. Petirles about 3' long, blade 2' by 1's' wide at base, accumulate, q main ribs. green had about if the length of Spadix. Spadix grewish brown. Oscaria griantusis Cogn. 7082 small tree; up to 8 dearn, 30 tall; opter gregarious on slopes which have grown up following cultivation; coved of mo local value; patori name = cré-cré (Hue are many) or bus sand; word sample taken; this bull color; fruits

(May 20th) blue-black and judy

1083

Miconia perperacea (Valil) Gris. 21

obsulty tree (or shout); plowers and puits when that
a pew feet tall; grows from 3 to 6 or 8' on
you (deared) slopes in siles along with other
common miconia; leaves shing lustions green
alove, the new ones with soury on minimized veries
alove out indeed the whole pish port of two
wind abundant anin amon brown scales—cologe about
8-9 mm l. by 5 mm. deain; petals convolute in bud,
white with twing scattered troom scales—cologe about
6 mm leyoud cologe tube; petals at length replexed;
whate (without scary) extend mig in blossom about
6 mm leyoud cologe tube; petals at length replexed;
whate 10-11 mm, white; print shout maturale; pushred immoture; mature print flattened—clobose of
about 10 mm × 8 mm; pething jurgle inside.

1084 Hystochya luteola Hook. epipligtic ; green-yelloro Hr. Chromolaena odorata (L.) King & He Rotinson 1085 - growing in drain near Steplee Haweis. - about 3-4; brought up by Hette Knowlton. - pale mauve. Heliconia Bihai I. Color + Office - 22 Hustre 1086 Plant, according to J.E. Kurneter, blossning out of season - hence inflores inthe pewer / Nacts than is generally seen. Hant 10-12' possessing to leaves. Leaves about 12" wide blades about 4' long, petioles lugth to their confluence in commune "stem" 1-3. Feight of inflnes above ground 4. Inflnes. scarlet - individual tracts with yellow mayins interior of hacts yellow. Lowers to of 4 bracks with a green band along keel face. Total length of influent. Total width 15:" Stalk of luw back arise from by bleath. Investact petiole 3". Lateral estent of hacts 7. max. width 18". Specimens have her seen writt 6 hacts. Commen along stup sides of wit shaded navives altho specimies have been seen much devayed in full seenlight along stream banks. at this season of year this species of Heliconia tho Supposedly with of blossoming season, is common, whereas the maron tracted species hasnot been seem at all in flower. according

1086 (cms.) to Stephen Haweis, Placy again athers.

Derivice has 3 species. The scarles of yellow tracted form, the maroon tracted form - a yellow tracted form. Tho not competent observes they still claim are three are different. hur-again has also noticed a yellow form stradad with green in the Landa's track.

yeller flowered composite. Wordy

Teb. 12. 1940

hubaceurs. 3-4' tall.

(Calleted by John Knowlton)

Lu speu sunlight.

Same place as above.

White file yellow center - common veed, friest turning periple.

Pityrogamma chupophylla Luik m. Municians Druis Dry clipps. Yellow form

Tree-fallen: 4-6" thru at vase.

25-30' high. The appearing out of main trunk. Corolla 5-greenish.

Tricarpellary greenish gynoccium.

3 styles.

1091	Trichomanes elegans Rich. Du rich humens. Terrestrial.	22,
1092	Andenium Musiphin L. Terrestrial on met dripping cliff. Sterile.	22 1
1093	Diplozium alveum (Willd) Phest. W. o chipping abaded cliff . Tenestral.	az
1094	Hymewokhyllum ectocarpon Fée? exchar?	22
1095-	more Clambering one works in stream bud. hat over fruiting lemmen everywhere. Miget amongst livewent	- ح
1096	Trichomanes polypotivides L. Clambering over matted norts of an old tree perm.	22
1097	Inchornanes membranadeur I. Clambeing nu voler gregarious.	22_
1018	Du ved cliff-	21
4099	Anthuruin Holleri Knult. Apiplytic aroid. Leaf taken is small.	11

3964	Cramilus muscosa Sw.	12
0-000	White planeed achied on web eliff.	
3965	Convolvulous (willd) Chrisy	
2001		22
	grapefried orchard climbing over years.	
3966		
3000	Climbing on nauge tree.	22
3967	mis orige stricts (Valle) Con	21
	Microia striata (Valle) Cogn. The white . Peducles + pedicels reddish	
	nidvein of leg red.	
3968	V	A 74.40
वेक्टभू	Polytanuin Feei (Schaffer) Maran apiphytic form	19 Feb 10
3969	410000	
2005	Danaea eliptica J. S. Smith Sterie in clumps in rich humous on	23
	Sterile in clamps in rich humous on	
2970	Juest flon. Psychotria herteriana il C (Bois riviere-?)	der RAH
2000	(Bois riviere-?)	23
	The whitesh Small the 15 tall, 2 deam.	
2 - 20 -	Wood paufele.	
3971	graff wiedo latophia Driana	23
	Graff inriede latifolis Inaua Common tree up to 30' no muteur blosomes	
1	Run.	
3972	Constegea colyptrata (Des. 1 D. Da.	231
Ĭ .	Small tru 13" dram. 15' tall word sugar	
	This white planents - yellow stances	

4.58

3973	Psychotica upbaniana Steyemark Cephaelis Awartzii D.	23 /	
3974 2010 -	Trichonaves crisjun 2. Exceptytée.	23	
	Yeiphytic.		
3975 2011	Trichowares jobsprodivides L. groning oner tree fern. trunk.	23	
3976 2012	Lycopodium aqualupianum spring hudant springte on large frest tree.	23 72	l 13
3977		ર ડ	"
3978	Lycopodium linifolie Duly spicemens Peddalo epipelyte (seen from this region- region- Poulant epipelyte) Poulant epipelyte	<i>-2</i> 3	
3979	Alginia raduroa L. Tink fled. 34'. common.	ચરૂ	
3980 5016	Canna lambertie Zuidl .? In peasand garden Bright red.	23	
3981	Plinadendron flavens (bu) fisset var. aust Parisite on large frest tre about 10' above the collar region. Bunes	tra ks Preliase	RiJH.
3982 2018	Permodium adsendens (Sev.) &C. Pinh flr. word along trail.	23	

3983 Trichomanes holopterum Kge. 2014 apiphytic Diodia ocymisolia (willd.) Bremekamp Hemedroded ocimisalia (thella.) X. Deletter 23 3984 2020 weed along trail. 3985 Discorea polygonordes 4+15. 23 soar Clauding oner trees, grenish flo. Vitteria Jilifolia Feto Maria 3986 2027 endant ejeifchite fern on large frest tres puticularly in between large buttress roots. alloplectus cristatus (2.) Marker morton 3987 2023 gerlin ples. Salmon calyx. Calyre persistent. seed with yellow orang wall - black seeds. Vine clambeing over old logs, stores the trule or high upon trucks of forst trees. Common in dup frusts it along fruest trails. 3988 Hymeus physlus Comme epiplagtic fem. 300x 3989 Hymenoplyllum phyanthos de. Comme epipelyti for 8-1-10-Besleria lutea L. var. Imraiji Urban yellow flr. phrub 4' tall along chaded road 3990 20 ale

. With the street of

bracks of spike = pink; for clusters varying shades of orchid 125 greenist in ceuter. Achmen rel. Smithiorum but posselly new. 24 33 del 265. Broweliad: - epipligle in deep prest lors up to 3' long, 22 broad; whorled; fluig scape as long as loss, (flring portion 12'+16" on 2 spec. collected; diam 3" to 6" spitalet stalks my long on this, dro tracts-but 33 more malecal from It. Vinicent - etc. would publish show randons to this - showed there specimens much same (1942) Reperomia hernandiaefolia (Vall)
apiphytic clube on old string 1100 24. Clambring over ald strings Hol 24 Piper dussi a. C. Candolle Shrub - 8' speading 1102 Basleria filipes Urlan forma glaberning nerton Sumb 3.4°. Fer. bright yellar. 1103 Hymnophyllun polyanthos Sw. Expiplytic on old log 1124 24 V In web ditch. The pink 1105 Dryopteris L'Herminieri (Ktze) C.Cles. On web (rose of cliff.

1107 Dupopteris consanguirea (Fac) C. Chr. 24 Februaring on web face of clift.	15
1108 Seltgmella substitutata Spring 24 on web face of elifs	
Shrub: Leanes reddish, stances cerise, petals white.	
Pink plr. roadside-	
1111 Symplocos martiniceusis Jucy. 24	
Tree 6-8" diam. 25-30' tage. Corolla white torched with peuls in center where crocla tube meets petals.	
Petioles & main veis maron particularly promineus ununearly. True 25' tail. (see # 1122)	
1114 Marila racemora of Su. 24 Gr. Smultre l'diam. 25' Tall.	thy,
1115 Lautana Comara var. camara 24 Fruits blue - Flrs. bright yellm o warge mixed. Common roadsede shows.	

1116	Miconia trichotoma (Desr.) DC. Tree 6" dien. 25' tall. Word Sample. Leaf veins (mid Vein) maroon. Berries (immotive) bright red turning
1467	Blaphosom Staphosom Apriphytic fern in deep frest-stende; word worten des int kuns- man he rip. Polykodium Brothenifolium 24
1119	Epifelytic (= P. termiculum Fee) Lindsaea (lancea (2) Bedd.) Terrestrial peur in forest growing in
1120	Geonoma dominicana 1.4,B. set. CHB. 24 Feb. 15 Sudling
ııal.	Besteria (?), etislaris (sui.) Mostan. 24 oxchar. Web dripping cliff · F.ls. yellow-fruit moston Tomato-red. Unusual mass of moston Clustered flis.
422	Rondelitia parsiflora Poiret 24 Smouther 30' tall. 8" diam ab base. Unother true in pane series is appear- ently idential, get its veins were marons othis opecimen is colorless. (1113)

all of which supply rope or turne, mahant cochon, mahant doux (control, t malignt cochers, when land, is used for boards to build up cause sides since word is very light and easily foats, Endlicheria sericea C. Nees von Esentech in 1123 Tree 30' tall -8" diam at base. Wood Sawifele. Gromaen 24 / 3 Vine claubeing over struges in cloud Small tru up to 10'. Flr. white. 1125 Wish pale plash Colored. Flrs. & turis when cut have acridupleasant odn (swas). Common along road. Cordia (retirelata Yahl) del 1917 Tree 15 tall. 6" diam at base. Hibiseus tidipaeflorus (Mahaut cochon= (pig mahaut) in potois

1127 Hibiseus tidipaeflorus (Mahaut cochon= (pig mahaut) in potois

Tree - yelln flr. - common. "The is was thenel

20-40 tal. - word Samplo gristlach that it was he as

lothup mahaut in Fr. dutamany will justally time their to MAHOE)

mean rope; the trute cyther intrines is used to the brundles as we would

1128 Gragmania Tribric guadelupeusis (Bah) mes use turie. The white - 5 petals. Vord sample. apiplytic Browellad; only seen in fruit Peperonia pellucida (L.) Kunth Feb. 15 - Sylvania 1129 (collected by J. E. Kunellow) Anthurium Hookeri Kunth 1130 apriplytic avoid Tolypodium duale Maxon 1131

Hyporis decumberes L. yelw flr. Common in garden. 25 1142 25 / 160 miniosa pudica Z. 1143 1144 Sterulia caribaen K.B. (mahant cochon) Collected by Roland 30' tall - 8-10" diam. Collected in raine beelde Cylvania house. Bardoulle Stems exude sline when cuts. Feb. 16 Caclepias curassivica L. 1145 Cleaned pastive land at base of Colla auglais. arangl fatals yelm outles. Habenaria monorrhiga (dw.) Reicht f. 1146 Feb. 16 Aberestial Orchid-White-oling roadseide ab entrace to Sylvania linese grows. marcgravia 1147 Whol of white stamous. Chubing oner large stone in open field. Open field base of Coela Anglaio: acnistics artorescens (L.) Schlicht. 1148 Tree 6" dean. 15' tall. Vetals farlen. Thicket ab base Colla auglais Parasitized by Rostlacanthus:

149	Poittacauthus Phoradendron chry socarpu	m Kruz + Urt, Feb. 16
1	Parasityng 1148.	
1150	Rolypodim grassificien Z. akiplyte	26
115/	Polypodium jectivature 2. apiphyte	26 V
1152	Poly. astrolepis Liebn. apiplyte on pois doux.	26
115 3	Opalis debilis Kunth var, corynbosa (DC.) Lon Cyostema florabundum (?) Buds princip when class	rting 26
	opening white. Flr. fragrant.	
1154	Granichio muscoon Lu. White terrestrial orchid. Commun.	26
1122	Eleghylersun glabellen T. Smith	26
1156	hyropodnin dichtornum Jacz. Cepiphytic . Deep prest 9	26
457	Polyfodium Loriceum, L. Epiphyte - occasional.	26
112.8	Polytaeniens Feei (Schaffer.) Maxon Epigligte.	26

1159	Rry apteus opposite (Vall/Uslan Caespitose - Common Web apen	26	
	field.		
1160	Phytologia rivinoides Kunth & Bondie take spranly shows takeip	26	
	recently out of hielsede thise		
	pulish Pediales patricularly coloquel, petals flesh print, orange		
	pres. Stamers White. Frank Plant sasily reaching 12' in height.		
1161	Dios corea polygonoides #+B.	26	
	Comme Charling Vies		
1162	Mantilocalys melitifolius (d.) Wiehler Episcia melitliphia (L.) Munk. Flr. cerise	26	
1163		26	<u></u>
	Hyptis pertinata Port. Weed. 6' tall- commen-		
1164	Solaum town In.	26 V	
	The white. Budded lasily a used you demonstrations for children in shoot		
.1. 5	Jusy quem.	,	
1165	White petals of planeats of stances:	96	
	trade infecially in old days of consulty and have the	the'.	

1160	Myssine corrècea (Sw.) R. Br. sx Roemer +. Tre 20 tall, 4" diones : Word se Bernies green. immature.	Schultos The
1167	Jeaves wholed. Largest size of these pressed. In friend.	26
1168	Enterge dominicana LHB. n. op. Cabbage palm. Photo taken of flowering portion.	Collected by Peter Cespil.
1169	Swartzia carbaia brisit. (Boranger) Tree 20-40' tace. Finb dangered at motivity.	Teb. 17 Collected by J. E. Kunett on Duperial Rd.
1170	Dernis bright red turning to black a materialy. Ils. delicate finh. Plant about 3' tall growing on forest flow. Very succulent stem. Petrois publish & mid very bag penker when material.	les
Jusi	Solamens lancifolium n. Jacquin Tael clambeing vine. White Gla. Top of sud peak.	19
1172	Arbelia Kraigsig Gisham. Thelia persicoefsten Lam. Crimson ph. Spradig semi-hed. 3. Tall. Shaded woodland.	det 12AH 19 L

1173	Cykidendrum anceps Jacz. Cykidendrum epidendrum	19	
1174	Begonia domunicalió DE. White ph. Conwon alug rumib udge. 3' high.		
1175	Vittaria linesta (Z.) g. E. Smith Commun epiplytic fern. Growig usually in should the trunks.		
1176	Cassipourer Selliptica (tw.) Pour Small tree. 4 extremely lacerated white petals arising for gren call Several specimens seem.		det palt
477	Pharus glaber HBK. Woodland grace.	19	
1178	Reperonia trifolia, Dels. existentic.	19	v una
1179	Ply tamium Zeei (Schappu) masen Gjuphytic feru.	19	,
1180	Pattonium lancedatum (I.) Prent Cpiplytic ferm - shaded woodland		
1181	Pohypoduin glancophyllum kge Claubeing efiplighte feren " "! Frands glancoies beneath.	19.	Fel 16
	Phisonus enewish. 1st Reword for Alca		

		anning gegan generatur y angujah-ripra-haran - 50 kapiti
1182	Prychotria niteda Willa. Swall tre 3/4" diam. 8' toa. Berries gren- unmalure.	19 du 1714H
1183	Phytaemium Feer (Schaffer) Maran? Apriphytic four of shoded locality.	19
1184	Stylogyme lateriflora (Sw.) mey Small straggly tre 1" draw. 8' tall. Bernes green with which pedicels & stalks.	19 L
1185	Swall diam. 2" - 15' Tall. Th. red- Mange.	19
1186	Eugenia dentertiana De. Swall tru 3" diam . 25' tall. Truits terring orange-yellow-turning pertobly black at material.	19
1187	Mare gravia Clumberia on solves tres + grand. Shape of leaves appear a lis different from some of attres seen. Turns frob Propohatica crocea (Sw. 1 R. +5.	19
1188	Redder producted federals. Fle gelw - extremely commen should. Su open places or in woodlands.	19 det RAH

H

	And an	
1189 als	Reperonia emarginella (Wikström) A.C. Cantolle Peperonia rotundifica (Z.) HB/C) 19 Clamberg epiplyte apparently not in pla. at this season.	V und
1190	Anthornium polinatum (L) Kunth 19 Clambeing word occasional in forests Climbing high on trees chily specimen Reen in pla. Speathe green with famile penglish mid ist or back. Speading deep purple with yellow indimedical floo.	
1191	Tree fern.	
แ	Reperonnia hernandiaefolia (Vall) A. Duty: Clambering articl. La free sun as old log.	was.
1193	(Pipu dissi A. C. Candolle (Pipu dilatum) Common shunbalong Surperiol Rd.	
1194	Miconia quianensis (Autl. / Com. 27	
1195	Simoroula (Bris blanc) 27	V.
	Leaves have all texture of Kalmia latifolia. Of say above. Supertant timber tree, word being used for all sorts of timber purposo- chiefly boards-not posts. Commen.	

*196	Carladovica Plingeris, Kenth Come of most common climbes of high	27	
1197	(miceria) Constaná calystrata (Dess./D. Don. White fataba, Small tree 20'-2" dram.	27	
1198	Pekeromia Clambenig. not in flormer.	27	
1199	Concern in web places.	27	
1200	ageratum congraides L. White fle. Comm weed along trails in more surry situations.	27	/
120/	Clibaduin White fle. composite Black author tube. Occasional alug Imperial Rd.	27	
1202	Cepchaelis swartzei white plus. enclosed by the -kemple calyx. Common under Droub in deep forests.	27	1 1
1203	Dygotens Spengelii (Kanef) Ktze Comm fem in Grassy open chany Tuftet.	27	

Whilodendron lingulation (2/C. Koch. 1204 Very common Claubeing aroid on high forest trees. Have never reen this exercis in fl. Clusia bluteneti (many rouge) 1.205 I hide legged tree often seen as I a cadling apipelytic or other trees J.E.K. thinks this is Ka-Klah apparently eventually sending down adventitions roots & forming a truly its orm. Hort plant often dies leaning it as a gartegue grest exercise. Fruit marvas boold with prominent stigues. Let RAH 2/59 Feb.11 Helosis cayenneusis (bu. / spreng 1206 On Sauls of Lawrant R. Collected by Mes. A. Forbes Cumamon Colored. growing in web place. abundant affigurently parasite on roots of trees. Same thing as collected by Fernal on mome Anglais. Mes ages states seeing it quite abundanty on mit . frests on anglais Pteris altining Vin 27 1207 in size. Duly one clump over. Blechnum Valubile Kauld. Common Chinbing fein along trail 1208 sterile.

1209	Cephaelis Scrartzii 27.	27 V
1210	Clidenia virticillata (Vahl) DC. Swall shows	27
1211	Schnaulties jalleus (Sro.) Muuro Comman grans of firest trail.	27
1212	Trephrolepes nivelaris (Valil) Mett. Commen epiplytic flore.	27
1213	Dryoptens deutsta (Forsk/C. Chr. Commors un cleanings	27
1214,	albelectus cristatus (h.) mark. Comme climbing vive or frest trees.	morton 27
1215	Reandra articulata (Sw) Mest. Fern chiebrip over large prest tree	27
1216	Alginia racemora L. Comum in met. places.	27
1217	Digerauspteris bifida Maxon Indrien setuations.	٠, د
1218	Pryopteris consument (Fee) C.Cln. Tripted growing in web places often on rocks in middle of inter- mittent cheans-Common	27

1219	Lindsaler (lancer (2) Bedd.) Commun fen grøring ande decayed logs or in rich humsels indeep	27	The state of the s
	Comun fen groning and decayld		
	forces.		
1220	Suvagena erecta L.	27	_
	Sawagenia erecta L. White petalled. Common along frest trail.	·	
اعدا	repsera aquatica (Auth.) Rand. White petals - pinhish lavender stamers. Common with preceding along frest trail.	27	
	Stances. Common with preceding		
1222	Drysptens L'Hermeri (Kg) C. Comm fem og frest floor. Goung gregarinsky.	27	
	greatively.		
		27	
200	Eleocharis maculona (Vall) RtJ. Comma sedge of woodland pools.	4.7.	
1224	C. 11:0:	27	
	Groling epergeleytically on Jacken true		
1225	Seloginela substipitata Spring	27	
	Commer in web places on frest flow.	1	
	Glaucous Shiring hereath.		
126	Polypodium julsæforme kanlt. Connom in mors mets epiplyteal,	27	
	on tres.		

1227	Rolykodium grenadeuse Jenman App arently much different from!- However growing nearly.	27
1228	Trichomanes onspiren L. Commun on old logs.	27
1229	Poly podim Hastii Jenman Cycipalyte on faller tree.	. 27
1230	Trichomanes rigideum fro. Obundant on wib shaded cuts abong trail or or rotten logs or morry boulders. Some- tenies exisplytic at bases of large frest trees.	27
1231	Blechnum strictum (Sw.) C. Chr. 3-4' ligh. Common	27
1202	Scleria latiplia Suntz. Redices of this yellow-grown. many charge otherwise idutical you periphish in influencements Starker.	27
1233	Anthuruin dominicense Schott. (piplyric aroid Braid greensh. Spradiet brownish - green. has as common as larger laged repoires seen only accusionally.	27

1234	Anthurium dominiceuse Schott. Cepiplytic arind. Leof wech nanower tran common arriculate leoped form. Only specimen seen. Sporthe grewish with faint purple otherhs. Spading grewish stamens whitish in profile paint languagement face view.	37	
1235	Pilea forsythiana Weddell (mornicola?) Oponing in charges on mossy bouldes in intermettent sheam. The green.	27	
1236	Trichmanes rigidum Sur. Morst trail certs	27	* ,
1237	Lucius ternateusis (Bois Diable) Most Frink rusty curramon. Cling Durpeine Rd. War Saltour Branch. (used for moleng	coals	
	Marisans restioides (Sw) Kunte Sedge-orcasional, ho good fruits seen Leaves arranged oro in iris, dist	27 ichous	
1234	Utrienlaria pinella Yahl Bright yeller fli comman in standing pries in forest trails. associated with aleocharis.	27	

12to	Pitceirnia spicilió Mez Seated alnig weeks on joest tra Leaves glancous beneath. De luit not in pla. Several of dry inflorescences seen- one collecte Thing green above.	printing
1241	Tree . o" drain : 30-40' high word sample. Trubstiel of	h. nen.
1272	Anthuruin grandefoluin (Jacq.) Kun Stamens yellow. Dark purple Sp Sporthe with streoks of purple	kadix.
1243	Dayoptens L'Herminiere (Kge) C.Chr. exsiccatiae gregarios on wet shaded cliff.	Ravine Mang Blanc Feb: 19,1940 Sylvania
1244	Amaranthus of Sylvania parder Used by Kunvitius as "skinach" - as go as above o chard. Vuy tender.	
1245	Lavandre ple.	Collected by Roland
1246	Crotaleren retusa (?) L.	25
1247	Chenopodium ambrosioides 2. Very pagant	25 "" " "

1248	mançifera indica Cultivated.	25
1249	Microia lacircata (2.) P.DC. Iwall should. white fle, styles o stamous.	25
125)	Idontonema nitidem (Leg) O. Mize. Low shoul-common. Beight pub- lavender fla	25
1251	Alternanthera trasiliana (L.) Kuntze Clover-like weed White fle. comm in seurus spots.	28
452	Shub or small tree - white fle acid. Clasional on wordland borders.	28 / monin
1253	Neurstaina lotata (L.) Cassini Yelm fl. Occasional in sunny retuation. 3' tall.	28
1254	Dryopteis deutata (Forsk / C. Chr. Surry situation: Terrestrial.	28
1255	Glyricidia sepium (Jacq.) Kunthex Walpers The used as wind heat in crawye I lime groves. I tundant white with Jamo pink. Wings strongly pinh badered.	28

1256	Smilat stanifolia A. DC. Clambeing over tree in wordland. Flor not open.	28	
1257	Cassia glandulosa L. rensevartzii (wiks) maca 3' Tael - in sunny situation - occasiona	tr 28	
1258	Bunchosea Swall should notice. Find twing orange.	28	
1259	micoria lasvigata (X./DC.	28	
	mierria laccigata (2./DC. Swall tree		
1260	Epidendreum difforme Jacq.	28	
	Epidendreum difforme Jacz. Flio. yeelanguen. Epipeligte. Sunny stump.		
1261	Cassia (?) Carsalpinia decapetala (Roth) alston	28	
	Swall tru- bright gelm flrs.		
1262	Scoparia dulcia L RANGO	28	
	White ph.		
	Grassy open field.		
1263	Prittacanthus	28	
	parasite on rose apple.		
13/.	Lygygium (L) aliton	28	
1264	Con upple. Escape from Coffee	œ()	
	Ene upple. Escape from coffee shading days. Very commun.		

1205	Ésclépias curabavica Z. Occasional weed. Seacles + yellow.	28	
1266	Cama Lambertui Ludl? Weed in Tannia patch.	28	
1267	Fenestrial actual in shedel wordland.	28	
1268	Presophyllum pennatum (Am) Hurz Green inflated colyx. Pusty pink pitalo- Weed	28-	
1269	Schaded frest floor.	28	
1270	agerations comprideal.	28	
1271	Dicranofeteris biféda Maxon Sumy field.	28	
1272	nepoler aquetica (Aubl.) houd.	28	
1273	Men field. 2' tall.	28	
1274	Agratum congroides L. Normal ageratum blue folo: Common in fields of other summy . Shorts:	29	
	()		

	Spermacoca suffratescens The faces (maggadangung dilikh dilikh dilikh may - yalla dilikh d	pall.
1275	Spermacoce suffratescens (hopens) great. Boviera laevis (2) great. White fl.	18	RAH
1274	Comuse weed. F.l. coral,	28	
1277	Prendeliphantopus spicitus (aublit) C. 7. Bake White ple weed in open Port.	N28	
1278	Geigelytic orchid in sung spot.	28	
1279	Eliphantopus mollis Kunth Very common weed. White fl.	28	
1280	Polypodium lycopodioides Z. epiplytic feur un sung situations	-2F	
1281	Polygala pariculata Z The pinhids white. Port smells of writinguen when plucked. Commin in open fulls.	28	
1282	Fuits white - Very onnon short. 4-8' tall-	28	
1283	Myreia glevden, DC. Tree 20-36 tall. 4-6" diain. Leaves very shing. Files. in bud.	25	

1284	Minsa pudeia L. 28 Flro. pinh. Commer weed.
1285	Sanvageria erecta L. 28 L White flr. comme weed of open survey situations.
	Desurdium adscendens (Sw.) Dc. 28 Flis: pinh. Roadside
1287	Sida rhomhifolia L. Fles yellow. Conner weed in
1788	Odontonema milidem (Jaez. 10. Ktze. 28 Fles. pinh-lavender. Swall shub. Common.
1289	Friendsh Triomfetta semitrilla Jung. 28 Small specessing semi-hubacenes. 2-3' ft. occasional.
1290 0	Schapmeri (Fige Ms atherby Max! Silver fern. On clipps at Red July. Shis is apparently quite different from sold fem which is less common. He silver fem, ever where growing in very pame soil (ie, came contained at Septracia)
ų	gold + silver proveds never appear as same Joland - White provider as barks of freeds is also apparent on stipes as far dour as they going,

I is especially abundant on new funds.

gold parder is similarly situated in case of gold form. Pityrogramma olnyssphylla var Phumensva Domin Gold ferm, Red Gully clifts-1291 Craciclio muscosa do. \$ 1292 Terrestrial ording. Probably the white plid. one. (Piper disatileum) (mal estomach) 1293 Very connear handing shrub. Infusion of day leaves suppred to he time for stomach ache. Ananthacorus augustipluis (du Medeus. + Maxan 28 Expiplinatio fem in shaded wordland. 1294 Poilstum (2) Susil. 28 1295. in semi-shale. Det KAH 9/27 Pilea microphylla V. microphylla (L./libra. 28 1296 hericas in old steps. asplenueros auritam Lu. ? (very small!) 28 1297 ipiplyte in sein abode Psychotica croced (Sw.) R. +S. 28 det RAH 1298/ Comens should up to 12'. Searled pediels. Yellow plus. Very commen experially on workland

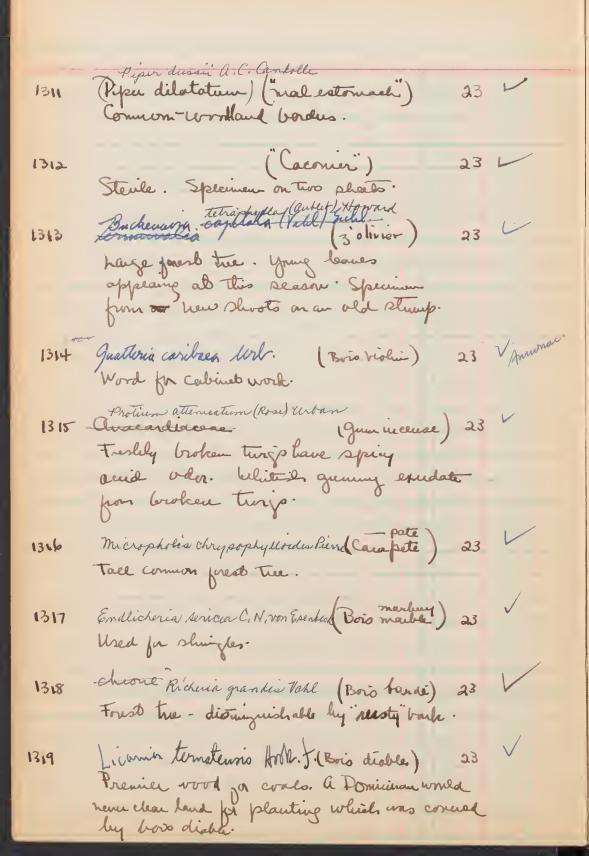
bodes altho sometimes seen in drup frests. Crotalaria (?) Cajanus Cajan (L.) milly. 28 maroon Standard. Bright cyclos 1299 wings & keel. Polypodium the Plantitudes 2 1300 Epikhyte in semi sum. Anthornin palmatum (Z) Kuntl Connon avoid of deep frest. 1301 Claubeing on trends of trees. The long and like adulatitions roots are de-conticated of the wordy we used as material for meaning certain basket types. Elaphoglosum propris C. Clas. Feb. 18 Max 1302 Thup situated in a grapefruit orchard in just semlight. Sylvania Cassia alata L. 1303 Feb 21 (near makant) (Collected by Roland. True about size of nanze near mahout. Flr. yellow, back at base which covers but rauge. Flat legume has wings. Connamonum zeylanicum Barcin ex Blume 1304

> The about size of range. Laws curshed - L trigs are sping. Philaps cultivated. Member of

Lauraceae.

teb. 21 Calkandra tergemina (R) Benth 1365 Staneus white for 1st portion of filament. End portion lavender - pule - Swall Shouthy tree. Congress at lover altitudes. may be planted to Have seen specimus just above Carefuld on Superial Rd. Haematorylum campechianum Z. 1306 Common swall shouldy tre as Xerophytic slopes - on leward side of island. Fles yelow- just coming into bloom at this time Que of heat flo. for honey. Dracardeun oradentale I 1307 Swall Tre. Colinication Sepium (Jang) Kunth ex Walpers 1308 Common wind heak. Arundivella confinis Schults Statele. + Chase 1304 Chariauttus corymbosus var longifolus al 1310 Swalter 15-20'. Cather common as occasional ofscines here o their in cleaned slopes in ful similight. Petals red with slight creamy edglo. Calys & upper overy maroon. Infolmercence stacks warron. Petioles of leaves + ribs reddish particularly Wheath. Tring warrow turning to Back flishy mis at waterity.

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	"bitti"
1320	(bois amé) 23
	Swall shoul. 45' tol. Fints immotive twing orange.
	immature turing orange.
1321	(Laurier Isabelle) 23
	moderate sized frest tree.
/322	Jange Juest tue (moderate), Trembe
	Large frest tre (moderate). Trembe
	heavily udied.
1323	Stravea Massoni (chotamer grandfendle) 23 det 5. Sunt
	may not be same genus. This Receis
	does not your to size of chartainin polis feville
	does not your to size of chartamin polis fewelle which is the grant of Dominica forests.
1324	(Caernier) 23
	Stedling plants.
1325	Seedling true. Zenos 75' tave.
	Seedling Me. Zenos 75 Call.
1324	Amanoa caritaea Krug + Work (Carapete) 23 -75' wel. 3-5' diam. buttersed prosts.
1327	Vournefortea briolog Should. 9' tall. 26 Feb. 22
	White flid spraeoling shoul. 9' tasl. 26 Feb. 22

Gy serus densicaespitorus mattf + Kükenstral 26 +4/6 byted sidge growing in open surry brook. Rysauthes microcoly & Venuell 1329 in mud along brookside - surry situation; unusur Veocharis retroplexa (loi) lerb. growing in mud beside brook. Very Common. Samy situation. 26 Hemitelia muricatas Fre 1331 Specimen in the parts tronds about 6' in length. a= tip, b= pinne from mid portion of frond # . c = base of frond Ristance from frond base to 150 primare about 6', muricate der the way. Hemitelia Dandylora (will) Jueng. 1332 Tree ferm commen along margin of Dupenial Rd. - in 3 parts as per above. truds approx. save size as about. Have never seen this ferre grow. ing an higher than I ft. off ground. Seems to be remi-terestral; common. Dupoptinis opposita (Vall) Usban Turped terrestual; common ع)د 1333

1334	selagivella substigutata Spring on roadade cut (Imperial) mear Sylonu	26
1335	Besleria Lukea Z. var. Imrayi Uslan	18
[000	Yellow flr. Several large specimens reen along river. Shrubby reaching height of 10-15!	
1336	Terrestrial ferm. Comun in woodland areas.	18
1337	asplenium salicifolium L. applenium La applenium salicifolium L. applenium salicifolium L. applenium La apple	18
1338	Selagwella flabellata (2/Spring Common in wordland forest floor.	18
1339	hephrolepis rivularis (Vahl) Mett. Commun epipligte in shades frests sometimes in open areas.	18
1340	Dayopterio subrincisa (Wold) Usbain Lange tenestial ferra Churps growing eys to 6' Tall. Sami shaded place. Specimen in 3 parts; pistreand for D.	18 V
] 34]	Tradescaules elongata, G. F. W. Mee. Creping in large Evlorines in met places beside river. Leag shorth & Stems peuple	18 1

1342	Piterrogramma Calomelassos hinica Selver ferm. Occasional Groning	(8	
1343	Blechen geganned dem Sam Horb. Hidiptera martinicenses buss. Weeky plant growing beward banans	(8	det as B Brownei by Lionard
1344	Prino biaurita I. Tenestial fern. Ida. plants seen.	18	
1342	nautilocalys melitripolices (L.) Wiehler Common in web places cliffs, etc. Wordlands.	18	
1346	Cubus rosaefolius Sm Flr. white-berry red-common	. 18	
1347	rasplery. growing in patches bewetter feasant banava plants: Fleischmanic microstemon (Cassini) Syratum King + H. Robinson White fles. common weed in peasant Sandyes: Portially Summed.	18	
1348	Gathula partite (11 Bhosses Common.	18_	Vact RAlt
1349	Polypodium phyllitidis 2. On old rotten log shaded	18	

1350	Elaphoglossum Böryamum (Fss.) knoore Steile Gpiphytic on Shaded messy web log. Several specimens seen.	(8	
1351	Pohypokin loriceum Z. aleping on notten log. Occasional. Chyzome always guerish with blue Slaucous lintine when old	18	
1352	Augenteris pateur (Sw.) Kuntze Specimen in 3 pieces. Large tenestrial fem quite comman on ravine cliffe mear river.	8	
1353	Diploquim stricteur (2.) Pred. Large tenestrial ferre-france roung wed up to 6'. Hangingon web clipps Close to water fall. 3 pieces:	18	
1354	Brygopterió reticisk ata (7) Urban 3' terrestrial feru. Guite common.	18	
1322	Louralgemen hersuta (Jacq) Schum Commen shrub every where Fruit- turing blue at materity.		
1356	Begonia macrophylla Lam. growing on mires cliff face. Flr. White - common. Pland up to 4' tack. Luflnescence Stacks reddish.	18	

1357	Dryopteis deutata (Forsk) C. Cles. Tryfted Jern. Close to river. Comum.	18
1358	Dupoptens glandulosa (Ds.v.) C. Chr. Tenestral fem . Common.	18
1359	Heliconia Biliai Z. Red & yellow inflorescence. Common along ravine.	18
1360	Carludovica Plumeri Kunth quad chimps forming masses all over dippenie web face of cliff close by evotrefacts. 150 time I have seen this openies not chimbring on tree.	18
1361	(Pipu dilatatum) Pipu dussii a.C. Candolle Comuns Stereb.	18
13621	Cestrum megalophyllum Dunal Several clumps close by base of emaller waterfall. Charries to 15-20' tare. + li. whitish - severtish in occurs,	
1363	Beautiful tufted form giving on rocks in middle of stream. Common.	18

1364	Paspalun mitaus Lam. Comun grass cresping on web moss covered rocks.	18-	
1365	Solanum americanum miller White fle. Spranding somewhat Shrubby. Fruit turning black at runtiinty. Clambeing on other plants clase to modified base.	18	
1366	Gelaginella alboniteus spring Gening M web face of closs.	18	
1367	Dygoteris Spengelie (Kaulf.) Ktze Comum thyted form growing in minst spots close by inve.	18	
1368	Sologindla plabellata (2) finning growing on face of web clift. juvenile pla		
1369	Selaguela (allouteus dering) Choning in masses over wet who at take of waterfact. Sunny	18	AH.G. Alelon
1370	Selaginela retundiplia Spring. Creeping chely appressed to rock sub-strateum. Pecture taken in color- often farmes cushions on missy logs.	18	
1371	Sloanen Theist of Chautonier grand female. Trees on cliff high above waterfall. Truits only so	18	

160 Dace. Ko Maxon mi a leller (mar. 22, 1941) proper name io: -This sorus hirsulus Und. + Max (Tomato Gera) 18 Terrestual from of met diskping lifts. (Bryopteres megalodees (SchKuler) (Man) 18 1373 (Large terustrial ferm. Physome segment lost. (Probably 1st authentic D/ca collection of their sper - see Domin !) to . mis named (see alore cleange!) 1374 29 726-23 Fuit of mahae cochon. no other material collected. High stem forest ab base of mb. Fruit found on growns. Trythrodes plantagines (1) Faux. + Rendle 29 Terestrial orchid. Common in high stem frest at mt. base. Alpinia racemosa L Comum. 3-6 tall. Lower frest. 1376 29 Besleia (petidosi / Sis / lerlan 2-3'. Flrs. yellne. Simig on ligh 1377 29 etem frest flon. Podocarpus (Salisce folius). Rich. 1378 29 Tue 8-10" diam: 30-40' tale. hat seen in plr. or fruit. In fresh zone above high stern frest. Transition between is and morsy forest. homeof twis of very great genth. 1379 Peperonna forest. Fairly common.

,		(597
1380	Glaphoglossum Plumieri (Fri) Moore Epiphyte - common in runsy frest.	397 H. Sucheding
1381	Chromolaena impetiolaris (duiset.) Micolson Shureb not in bloom from summit. Fairly cornum. 12-15!	29
1382	Backistidellin Sherringii Polfe. Deep purple fle. Cresping in mens mats on limbs of trus in menoy forest. Juite common. Orchid.	29
1383	Paychotria urbaniana stugermak Lephaelis waltzir Dhio apelcies wal comman on exper Aspes of hit. but becomes more provalui below worsey forest zone.	29 8
1384	Tibouchina (3) Growing in mats on rocky integrowths at summit.	29
1385	Anthuruin dominiouse Schott. Epsiphyte. Nessy frest.	29
1386	Lindsaea Paria morsy frests. Terrestrial ferri un morsy frests. Fairly common.	29
1387	Lycopodium arolentoleum. + L. Creping over rods at sumis.	ayd.

1388	Mikania oralis Krisitach Claubeing vice at sumit. Stews and flor. deep purplied-brown including leaf per Joceasional.		
,sur , 1389	Sweet pagrant flr. shows. Duite common on summit. Up to 15' tall.	29 V	
1390	Cephaelis axillaris Sur. Fleo. whitish. Indigo tracts - bruts. In general drepla in colon than other species. but some size in growth. The common species of newsy frest or summit in shade of dominants should vegetation where practically no applaelis Swartzii was seen.	29	
1391	Pilos parietaria (L) Blumet This, or plu fredichs frugeli-red. Petroles of leaves reddishs. Common Pilea in morry forest of at sumib.	29	
1392	Common Shoul of Sumits. (5-20' tall. kot in flr. Llapy broughlits ned as well as petioles + base of mid is. Word rample		
[393	In wet places on ground.	29	

bolayer savange = Sida Symphysia racemesa (Vall) Steam Staylor Scrawbly Shrub. green I 29 Enz. 1394 diese ! Arthrostyliduin excelour grio. 1395 grass growing at summib. Only expection Seen collected. 29 Clibradium (?) 1326 Shrub 15-20' tall. Over common shrubs of sumit. hot in flr. 29 There 1397 Failey common should at sumis. hat keen in fle. Micania vulcarrica hand (ex char.) 1398 Common securit Shrub. 6-10' Definescence greenests white - in bud - petals whitish buthers pale yellow, filaments white. leculiar tufes in place of stipules. Notives or young haves often reddish Polypodevin duale Markon 1399 Growing out of back of fallen tree in bery survey spat. Verhaps a devant never before collected by me. (my iny!) Daly our colony seen.

1400	Trichomanes hymenophylloides Bosch. Cpifelustic on trues in monsy forest. Common.	æ9
1401	Selegiuela substipitata Sarring. Common tenestical-mosey brest.	29
1402	Trichowanes rigiden. Se. Threstical-common on bases of trees, rotted logg, or on rich humous on frest ploor. Dhuonghout monsy frest.	29
1403	Polypodium applenifolien Z.	29
1404	Tolypodium n(20) Knowtonioum Hrdge Sottiis an especially heels specimen of my new species?	29
1405	Tuchemanes rigidem Sw. Comun epipligte mossy freed.	29
1406	Miconia rulcamica Naud. Probably fruit of #1398. Fruit lorks as the eight be blue at maturity altho at present is yellinguen. Shoul exp to 1215', Very comman at Dunnis.	29

Ilex sideroxyloides (Sw.) Grieb. 29 1 1407 Englhor Should 15.20' tall - me of connegue securit Shrelo, Leaves coriachores, huds greenish, new growth light green hohelia stricta suo ul RHII 29 1408 Flis. white, author take darkesh. Common shrubly plant of summit. Leaves whooled at tips of handles. 8-12 tall. Psychotrea fendula (Jacq.) Lub. 29 Vat RAH Shrubby (sevie) leaves very bleshy; 1409 doub given abne palu guen helno; petioles, med rib below I leaf margues red; influescence stalks red; fles. white; de-valvate hud slightly tinged with red. 29 hichomanes Tugmun Brov. 1400 Common on floor of frest-wasy. In ich humans or on old logs. Seldom epipliglic . - Dryoptins dominicusis (C) Chr. 29 1411 Common tenestial feren in mossy forest. (H. hirutan Sw. ran latipous Horsen + Baker) Hymenophyllun X. latipors V. d. Bood 29 Feb 23 141a Vale grace with rusty hairs. Fern tranging & niesed with very wet duppy sliney worses. Hardly to he told from these mosses-

166 The Themest fere I have ever seen. 29 14/2 Duly to be found in super-saturaled (cono.) places in cave-like areas beneath the cumil trees hew species for me. In his account on plant ecology of DOMINICA, in FLORA PHOTOGRAPHICA, K. Donnin states that the 2 principal trees of the typical high-sten forest association are Daciyodes bexaudia (gonunes) and Glorinea memori (chatavier petets pecille.). J.S. K. doubted this statement when I read it to him so we decided to make an actual court to find the relative abundance of various species compositing a guer site. On Feb 20 40, therefore, J.S.K, Bolbre mujelf plus frepl, a woodutter in the employ of dylvaises went down to the number of course (the new coloring shed) and states walking down the Campbell Teach getting Joseph to give the pators name for each ties specimen passed viluedealed nearly the patta fort of rand on Janualing. He result of this sample Whow the next page and ellustrates that the chatantes is nowhere wear as common as Donnes states; his results are justally breed on the fact that The Small-leaves datamer is the most studing + larget ties of the worming west. It might be stated that the soil be the quarter mile sampled is (very) rich but shallow, hard par underlying at a depth of for 5 feet. The under rune (should I small trees) has been cleaved out within the just 2 years which makes surveying relatively Easy. Mr. Prene letter me that probably ble area has lost a number of bors death sure this is a year made rought after for coals and undoubtedly a few other yes used in building have been elemended Inte scerate, of lacerers) Tryte thing Storker + Danyodes should represent original stared rules they are 2 yes not used at all - leure in many areas may agree dominant. The high prest on Colla hypais duelly alove Lylvania has very deep tho not 2 riel soil and a curron mit with g. E.K. should his diable to probably be dorument and

there apparently are a number of other ups not at all 167 notes along the Campbell track. Apparently soil conductor play a big part its determinent the species represented. This area, and the area about halfway up as brabbetic as well as parties after drive Castle Briles track should be restled with a capable worksmen + v counts taken In order of number seen: 1. Bois cote (31 trees) Taxura 9 ... Trunk jurroud o sometimes princed. Slight buthesses. Use - pielars. 2. Bois gommier (22 trees) Brunden levandra 3. Carapete (13 trees) Use-posts, heard is best. PHICA, 4. Mahaut cocnon (13 trees) Sterculia carilarea

5. Bois diable (10 trees) Licania trinatiusis Blotched & wanted bark - ramier bind jude on bernies. 6. Bois blane (10 trees) -? Grand blé (8 trees) - means "big wheat" - buttessed 8. Chatanier petit feille (8 trees)-"little leaf "Stromes" of frest. 9. Chatanier grand feille (7 trees) - "big leaf"sign of good soil . buttressed roots. 10. malart (or Coco) poule (4 trees) 11. Bois Landé (3 trees) - good word for brands. Chime glabra 12. Olivier (2 trees) - called " zolivier". Terminalia buceres
13. Cré-Cré (2 trees) - Micorna?

14. Bois violin (2 trees) - calineb word. 15. Pipiri (a trees) Pithecelloruin microdemuni Ornen Tree each: havrier de rose (has red bernes > borlosimilar to bors diable) gombo theortaine (yellow hibiseus) Hibiseus tulipartlorus Bois riviere (sign of good soil) Chimarlin aymora haglis france (sticky sap used as bird line - not good breed word Bois cande! - (Seedling only) Coursia

Laurier Isabelle Octen common Laurier de pointe - use - boardo Caconier - use shingles + boards Ormonia danycarpea born incense - mango family - used for meense.

Signs of Rich Sorlo: -{ Pois doux maron (wild pois doux) = pushally an Inga boro canot (or canzan?) (Czcrojna - if persants see above they are ready to clear for garden - peasants also say they look for blue in prest please to tell where to start a garden; actually the color las reen un jois down (March) is a deep black-given; if they der always stay clear of the region as it generally commbe poor doil. Signis of Pour dale: notice - staglor (Lycopoduin cernuen) - Cyathea arlolea - Stois blanc (has juniste leaves of shing lite green are Cra-cra (Muconia Exsecutive) - places which often slide - hence dayry often have creck - rtc. (Picture in part of Sylvania as good want) Morne Brallotin: according to JEK summet area of this peak which possesses scrub prest is very small - no larger than 100x100 It and the majorily of the ridges are Kaklanh corred. In the words it is a pretty good hat that who we see you found on This Pitaes would more than cover sports be found on Diabloten's lining scrally summent. I. High-Hzmmid net. Forest: are according to Domin composed predominantly of Stoanea-Dacryches association. JEK believes this are overstaterment and I am inclined to believe him but an acre count with a reputable woods man would be a better idea. VEK. thinks apparent predominance of two above years is due to pret that there a genera are never cut by materis except in unusual reviewaliances.

Cyathea arborea: - takes possession of recently opened objectable in landships or abandones cultiv); cré-cré (Exsuc. Micania) being a pastes posses will beat (. suborea lo the diamer many sites, but latter is especially ped minant when we has exposed sub-soil with N deficience. (5.5.K)

May be

りと

my d

he sel

J. trains

Dominica Collections - 1940

Goge heavily wooded in places, planted to peasant suders in other with two waterfalls. Majority of plants coffected in clase persimily to water falls.

#19 mone Colla Auglais

Teb. 10, 11, 16

Fab. 11

#20 Morne negre maron

actitude 2200'. Name means Run-away
negro hom rupposed site of camp of
run-away slaves.

Collections from summirl of peak. Mt.

Collections from sumind of peak. Mt. associations very similar, though in smaller extent, to series found as Morne anglais. Slopes very precipitors and summind associating of a narrow ridge. Shows covered. Open places filled with ragon grass, and ESE face with a sheer cloop of several bunder feet. Region of cloud loud very small had a engerthin of it shown by numerous mosses hanging and covering the somewhat characted tree and shrubs. Forest floor at this region

Sparsel, covered with slauts of Trichomans, whose treats with common species of HymensShyllum and exiphytic Polypodiums, large Bronzeliads present but not in Dame #5 as
seen. on talle peaks; the ferres with pieces

A gill

frond stipes scottered though forest go lower altitudes supplanted at higher altitudes by a cfernikling of me. palms nearly all of which at this season appeared in fruit. Hese polms average 6-8" in diam. al lase, 10-15' tall, leaves about 6-8' long, fruit va colored. at open summit genera most apparent similar to thre at the summit of high feeds, (auglais) such as Tupa, large arums (Tania-leged type), marcgravia, Sclevia (2 Species), Didymorpanax, Clusia (very small quantities), Blechnum, Lyrop odium Cernuum Selaginella (prob. alboritus), vaines Melastones (all commun seleca), Begonias especially common in prasant gardens at base. Sumis apparently not wind swept as Trois Petres.

#21 Sylvania: land (a. per 1938 lakel,) 7sh 12

#22 Sylvania gorge (Ravine Mang Blanc) Feb. 12

started up gorge at point where trail from Sylvania House to Caribbee cuts stream; pllowed up perhaps a quarter mile or less.

#23 Campbell Track

Feb 13

- celectionis made along thail starting opposite Sylvacias vers (1938) coloring shed at Corona and run at first thro high-stern frest (undersouth cut of) this untouched frest, past a clearing cert peasant garden to bluff, overlooking gorse and river. J. E.K. very soil rich but very stallow- 4to Spetto

16

#24 Softvaria to Mahant (Superial Pd.) Rivin Feb. 15
Plants collect. along/unperial Pond pour Corona to food the Riv. Mahant.
#25 garden weeds about Sylvania Feb. 16
Any weeds of gardens or cleared lands around Sylvania House

*26 Sylvania: Cleared land and prest wargues Feb. 16
. airos Imperial Road pour entrance le
Sylvania Loure

27 Casth Bruce track:

Spleiners collected along 15th two miles

100 of track mining from junction of it

land This entire length of trail runs though high stemmed with freed. However,

serce the majority of its lunth his on the norther clibulder of Times Pitous, the forest is somewhat transitional into a mossy type. Griphytic and tenestial

felmy ferus are far more abundant than ab same altitudes in the le of the unt.

in and chart Influence. The true are

not represented in this collection. The mit. palm, Estape, is more abundant here

than anywhere else seen to date being welly scattered throughout the high triber.

Specimus ever seen easily 30' tall with

8" deam: at the base. None were seen in flower. The very large epishytic fromethad (? guzmania) was everywhere & several

Specimens were seen weel past fruiting, died I blead. all along the trail despite its wetness

seinders (?) Besides this Sedge, agrain,

Sterile) also chiefed high on the border

trees. The soil depet is very challow

there is much running water on the

trail: in many of swallow standing

ports was found Utricularia pusible (?).

#28 Mout Joy Feb. 19.

open land & particuly shaded

slopes along ancient wooden mt.

Joy estate runing through L'Imprevie

estate to Imperial Rd.

#29 Morose Trois Pitous

Just a long (Roburd) and guide - georgi, lott of
Sylvania estate and started in can with John Kundle
who was to climb Negre Maron down Reverdale develor
Opposite road to Saltown, John put us on Trais Polon
tiail (dose to 10 pas). It was a leasurely trip to the
summit which was resched about 1:30 P.M. The
day was glorious - full surelight for the whole
yeard of the climb and only morred by bage

Trover the high-stemmed forest at the base we rose up quite a sheet slope to leisurely slopeing covered afeth regetation; which can be dissipped as form of morny prest. The trees at the bale of this fut use averaged selden our a post-in deatheter at buse and had amongst their components podorarpo and various manques, A

in the distance which undered clear pletographes

count of the trees in this zone worth a good workswan would be ray projetable. In the mony forst I soon now accord the new Polypodeen of the previous tup, associated either worth a sworter more conaceous, namover- fronted spo - or with a found strelf. With Roland's help an exsiciallar ret was easily taken as we climbed.

hunch was eater at about 1:30 at the worl northermost of the summet (as seen from Lylvania house) and at about 2 PM I started collecting Much wars through time concluded at 3:40 P.M. To cloudy was the top at the time of my pevinis devil in 1938 that no clear idea of the municil terran had been sined. A geal lasi was south of the norther hort peak and is becomed in by a S.W, a South, and an eastern peak. Much proprable whether and perhaps be sawed from work in the area but it should be unpossible without revaal days cuttarney of times for without a teal junage is injunible. He whole area seems worked will the dominant summit trees (or should) and only ble notes of the jugged J.W. peak (higher?) and those of the Sutter and easter peaks are nee of hees and aplaced with what appears in the distance to be reddied lichens or

pet bere and there) are corred with the Thinkbur, caepuing bycopodicin, morres, lichen, 2 bromeliado (Bitcarrina spieda, and sed + yellow one urt green and red linged leap whorls).

The majority of the minimit is dominated by

Ka-Kland muy be a Classic or may be a Schradera - at any rate the fruit are dustered - and at this time were wall and geen - no flowers present. The other chief should so Didy mojouax which seatlered pretty couly throughout all the were de should for trees): - red melastone and a white melastone and a white melastone also almomacions. deal with whiteh powers; another shoul what red lordered leaves + red pede els?; evenly dalteres through these compared were 2 pales, the net. collage, and a Geonoma-like pellar which is arrages 15-20 and 6" lluous at lave. Wars are shorter than 6 dorwinicava. none of these spains (palus) were seen in other than Horsev. Both paleur are about sawe in beight. The growth of the munt trees is greate peculiar for the branches are stag-how like and decord of all please except at the havel type, the end went being a continuous canopy of Joleage wheel from above looks belo an even but rolling given carpet. Beneat their carrey, which at the reason

was spewhled with gorgon sed t yellow flowered broweliak, so a shaded dupping zone of mosses which hold in these manes, applight perus - Inihomanes and Hywevorhyllews, the small ashids Benostialle: Sheriving and malaxis special (not in bloom) have of ellowdeen alyma were seen and but one specimen of Vida stigulais which was almissent on prevoing minumes chail. Or the wet surpress of rocks wheret the prest canopy were a very then need

the also were well pluses of the other general muxed with about morses. He down even from / specimen of mud taken for balorie) were a few of a small Schagwella. Mere the our got nis one would find Dyopter's dominione, a beautiful fer which was only seen at fumnit, and various levelud or application arounds.

The clink to the summent, the open had much of the Rymhorpora of collected -but not much Scheria. I new grass, only one dury, was taken on u. munt.

most striking sween however ware searlest tyellow brownel and red melastone. Brownel was most abundant at summit but extended with a few individuals down into lover morning fresh where it petered out and was replaced by sparse thorning quait howeleads, over wheil the pelages bleve are surred up) in the rosy bracted from which was wheted.

Superial Rd in 2 hrs from horsten summit (3:40-to 5:40). Walted to Corona where Timbe pulled us up in J.I.Ki Jord. List of Plants mentioned by Domin in part on Dominica in FLURA
PHOTOGRAPHICA

l'exent on coast: - Coccolota surjera - Hipponone mancenella assoc, Tournefithed, Per-capae, Sesuvien - Croting essention as well as other coastal assuration

Marin Josef zones!

1. Tropical prest of lowest slope zone

2. High stemmed mountain rain prest of lover gout

4 Scrully low prests of highest net. peales.

2 above: dominated by Stoanea-Dacryodes association

Aloanea Massonii (chateignees) with wegle, butternes Dany des hexandra (gommes) Moronobea coccinea Indute mangue) arching stilt nosts

Sapun au cuparium (lagli or la glie) Prumo orudevlales (noyeau or armandeer)

Bunclia retura (balata, hely or hellet tree)

Pathe allohum murademum (pipiri)

monsonia Guraya (bois dore) Vitex divaricata (bois legard)

Hymenaea courtaril (locust or contaril)

Londocarpus relaceus (armette)

Stercelia carebala (mahaut cochon)

Talauma Plunueri (Mis paus).

Dideroxylon masticolendron (mestic or acount)

Amanoa caribaca (carapite) Termin dia hueras (divier)

luga laurina (por doux)

lega ingoides (pois dous maron)

Exostemma Horibudan, (quina)

Smaller Trees

Longe

1 xumerous shouls: -Cephoelis surstyi Psychotres Roudeleties Hillia longefloron Melastomaceae Syciaceae: Artauthe mystaceae: Eugenia Moumaceae: Citrosma Araceae: Authorium thegelie / prous higuests) Clusia renosa (epipleyte + strangles) Carladorica Plumiera Selagwella Habellata Tulomanes elegans (grant of plumes) Gater Stones: exposed Xengelilous - shally forest: . Clunas, melation so Panax atternature (Maliacene) Myrica (Myrtaceae) Rodenline (Turaceae Chrysophyllum (Santaceae) Citroma (monimiaceae) grammadema) pupsinaceae) Ternstroemia (Ternstroemacoae) Borling hake: compact good of Bromes, few graces + sedges. + Diranopleus, Blechmen serrulatur + Tycopoduini curvatures

'IGH

FLORA PHOTO GRAPHICA

Saproplegles in Domunica's inter-

Mulls chlargele à aphylla Voyria missora (Sentianaceae) suizle yellow-fre.)

Grand Sovermal:

-even shoulty regitation; excluded due to thin was of soil

- Tragnoster celearer gens savanual.

Exsicative Sets Collected in Dominica in 1940:-	
Drunghie (Brannery) 4 (243)	Silvania Sylvania Sylvania Sylvania Sylvania Milit So. Chillers
Dryophus (L'Ermineeri) (#1243) Miconia (2 punaneuris Con (#1082) cré-cré or bois Sand Trichers auss Krausii Hokt (547)	Solvania
Trickers auss Krausii Holl (1597)	V (Elit So. Chillers
Polypodium deale Parm (# 2095)	(lead Landat
Milania Hornana DC. Late / Micros For	Hall I Kideo hold
Cepetracter Survey (Tarker)	lended Lisdara
Poly pedacion n. 2/2 (#1431) (Trons Piters Pitters (#1582) mistletos	Jy/vanca
(sittacanthus (#1582) mistlsto2	(such. Chillers
	Inoua) Lisdara
	(milt) milton
grapewed a latyles (#3852)	(Solo) Sylvania
Polypodium servicula Fee (#3963) (Trois Pitons)	(Sylo) Sylvania Sylvania
Szlaginzlla rotundifola Spring (# 1022)	Massacre Falls
. , ,	

PURCHAGES:

SEE IF GRAY WILL PAY FOR TRANSPORTATION OF SPECS ABOUT ALLOWED QUUTA

SEE IF THEY WILL PURCHASE !!

- 4 more boxes the stage

- 6 small pret wester;

- 1 pr. pruncius olians (band) + 1 pr to pt on long pole.

- 2 developing Trays

- developers. (50%

- nagith aless fla is \$5 h

- hypo had to view y (1 jour

-pick

DOMINICA FLOKA

- KEY needed to only genera + for
- cets only ryunnyous used in standard who of w. I. or else which have been und in mongraphic healent.
- " us keys to spo. make july descriptive and their under upo. have 200 3 lines of desuglian (notured in 1vey) to be thing down: which, the bull - sto. For examples see Itandley Trees + Shouls of Missis - the . for Szun's Treatment of genus (whataria - 2.5. his key)

when filming pluies in clos show mie with bulliant colored object with as red junil - ste. , ring , - ste. V

"Horse a complete photographie series of each of the ferres would pedally be very valuable (halit; crown, slew, base of trunk, sectioned livel close ups unild be very belighed. ; also same for polices.

PHOTO: SERIES OF AROIDS FOR POSSIBLE ART. (GLONOMIL + OTHERWISE)

ARROW ROOT. (FAMORS book for people who can't rat wheat In , it

tania - ste:

- mot minust //

f a series of typical habitato (- mossy torest

- atandones clearning) { raws for facult

- strand association

- ordinary clearning} { and shore { Savamanal.}

3 - photograph all new spo. (3) - photograph all Dominia endernies (or yes in Carebbers) I to be unluded in rear of Flora.

- Look over Bux and Hoton on It Kells pterid yelegla + at each of collecting places o intervening areas uste delaled ecology.

TAKE: BOX'S AND ALSTON'S REPRINT OF ST.KITTS PTERIOOPHYTA PHOTO: PSILOTUM (RELIC OF DEVONIAM) ART.

186 V Poly podenie Eggersie (Donni) type = Egglis = D. get around handat. P. duale Maron Adiantum latifilinia Maitopino radesta Fie (common un front mean Rosean) Huionitio palusta L. (Jack's walk!)
"Brygeterio Herconstii Domini (Sylvania) D. dominiansio C. Chris (mome Trois Petous, Drillsten.) Tectaria Estravea cardres S. Massoni tolund the beforested hund I Caphaelis Suntzii C. axillaris Begonia dominicalis Polypodian deale se del

Do be truly valuable on such ups as are endennic to or originally described from the island should be collected for executates

TOV EXSILLATAC Carladorica misiques Judomanes { disturnieri \ Juckomanes { chi pum Hymewoodhy Hum * Cyashea & Instinana - I notte common on prest lordero und cleanuezo near landat + Hemileleis grandissia (Wald) & prevy. Cistana, Sylvania, Landat. * Hilricus tuliparessorus Hook (Colla tuglais) - big yellow plovers. [Missid at nech his part of mental of me platoso at male Empatorium impetidare quis. (in the cuts.) E. Trizonoraquin Gris. (Listara-WHH) Sylvania 6. P. Cooper / Luke Rosean-Egges) Mikania ovales (Contiators sut. - Inray) M. burayana gris . = Hoskereava Inpa digitalijdia zuo. T. flanscens A. DC. Anthorne dominione Solott. (photographes handat) * Grouma dominicana sychotria pendula list: varo. * Besterio petiolorio Urban * B. luten rur buroji vas guadelougevis Equación melittefolia van typica + Allylectus cristatus Mart. Columnea scandeur L. Weigeltia antillana kuz Piper dominicanum C.DC. Peperornia hirtella Miz. Micropholis Couraques Merre M. dominicenso Vierre Oxythere Jabrilio Verre (Burnelia retura gris) Licama ternateuris Hork J. Stelis JoepHeriana Rocht f. * Ly copodium leminante Underw. + Hoyd (type from Horne Diablolin) * Lo tortum Siebes (crater Boiling Lake) - illusts. Dorum

Succolonia Gurayana (Conliabon nito.)

Dominica problem: Lyupodum Dyoptino destata and posible segregates Find out localities previously cited: 2.9: Contiator into or mount Cordiation (kuray) = Morne Wattor gent area of. Morue Gombo (Eggers) Morne Bailey book (Ramong - Psychtica cailnes,) Breakfast Rives) - on way to Birling Lake Maconcherie Ridge) ~ Permausio (Pursh 1810-11) Devolong River (I'm shady woods, on weoulous River) Panadus nut at or mi Grand Annes (in Indian Rose was) = Portmouth ele hum the Hrad of the Canal Form pee hill for Pary Place morred Callihout ! Mexico Sidge (Nigle Maron?) Hospaniola R Spanishe Pives of List of ricinity In helge mus, De loques Permansio mountain hear Mr. Hay hes

- R. H. Withere wants seeds of lianas Dominica wants: - marine monocots (see Foldmann reference) - Exercicated sets of 125 of profect spec. -local to W. Ind. 2.9. Orgaptinis & Herministis V Inilomanzo Hymrugely Hums they are it to take to Vonwered! une podack in the way is there - Sir if any herbarum on island; browse in Ague. Station's bot. library for lists of published plants from islands. (Telles than duplicates) - 1. Cale. Solide expls.) -I. Bailey:word collections: V t good (W-section of main brunk will back) 3.9.

yet. (3) - young branch (8" preces) 2 day (3) - stem and leaves in forms alcolo. -equally interested in havinaceae & Ottoschultsia - pickle some flro - most year in herbaria lack 2 plouses types - disection I get young stems, flro, and fruits. - take parappin paper prevaves aut Hours (like lettle trid) V Typicale Meeting Enjatornin injetidare (Eggis 628 = Egne) Tujatomin marrodon Dt. (Tillock 3) Inputeriain mononcurrum Urb. (Egger 1451) - That grown dominicana and Keep eyes peled for Genemas on Montserrot and It litts. number notebooks (podlet rige) with whaten mules lipose one sails (2 no's me page.) (get 10,000 tags)

	Sheets
Jan. 14 39 To Gray Herbaruin	175
- perus, lyupvils, se/azivellas, gras	esis, irido, alpinias, papus etc.
Jan 24'39 To gray Herbanium	25
Jun. 25 39 To Spay Herbarum	40
Jan 25'39 To MSC (madz up - 3 packets)	187
Feb. 24'39 To gray Hubanin (ordinds) Feb. 28 39 " Triphora surinamensis	33
Feb. 28 39 " " Triphora surinamensis	′.
A 517 = 4	8
1 = 5 that	102-
Aug 9 34 To gray Hel	55
Aug 21 39 To Sans 1/2018	60
Aug 21 39 To gay 1/200	61 Isane Economic From BA. 32
16 27 7 5 sep "	32 gand.
14 35 To Fran "	13 granes tredges
Sent To Juan	
Sept 11 " " "	19 melastanes 38
Ja/12 ""	38
Sight 15 " " " " " " " " " " " " " " " " " "	26 37
R II (I /I	37
21	45
22 " " #4	26
55	22
30 " " " " " " " " " " " " " " " " " " "	60 Econom (Grisse)
Ut. 19 "	22 Eurumic 13M garden
DZC 16 "1"	6 Finandain

BOTANICAL COLLECTIONS - DOMINICA, B.W.I.

亡.

1937

1. Lisdara - epiphytes collected from Citharearylon species 2. Lisdara road (Tavernier Estate) 3. Lisdara road - open hillside clearing 4. Forest path to Grand Bay from Lisdara Rose bay predominant 5. Grand Bay road - between Lisdara and G.B. "L" Layou Valley "B". Roseau Botanic Gardens

BOTANICAL COLLECTIONS - DOMINICA, B.W.I.

1938

STATION #	FLACE AND DESCRIPTIVE NOTES	DATE
1.	ROSEAU - Botanic Gardens	7-16
2.	ROSEAU - Morne Bruce (probably 300 ft.)	7-19
	From shrine on W.summit down Jack's Walk and over Bee Hive path to base. Densely shaded woodland.	
3.	MARIGOT - banks of Mantipo River	7-21
	Very wet clay soil; probably second growth forest Melville Hall estate, Marigot, Dominica Moderate shade.	
4.	MARIGOT - near banks of same Mantipo River, but to be more exact in denuded cultivated open hillside underlaid with red clay and in which a great part is used for pasture or growing of dasheen, cassava, bananas, etc.	7-22
'5 .	MARIGOT - Trail from Salybia to Hatton Garden River	7-23
	Red clay undersoil - mostly fairly open	
6.	MARIGOT - Shore Road between Marigot and Melville Hall Estate.	7-24
	Rocky red clay cliffs bordering beach - and some on beach itself.	
7.	PORTSMOUTH - West Cabrit (623 ft. at summit) north side of Prince Rupert Bay. Collection started at summit and continued to old mili- tary buildings.	7-27
	Soil extremely rocky and boulder laden. No clay visible. Hills entirely covered with vegetation mostly moderate in height but in cases running up to height of jungle trees. Dominant species were a lavender colored recommon - very fragrant and reaching size of a wild cherry. Logwood (not in bloom) also common. Doves everywhere above - soldier crabs everywhere beneath. Silk cotton trees present as was also several large either Ficus or Rhizophoras.	3

1938 DOMINICA BOTANICAL COLLECTIONSPage 2

STATION #	PLACE AND DESCRIPTIVE NOTES	DATE	
8.	PORTSMOUTH - East side of East	st Cabrit 8-1	
	Shrubby mudflats and swan Prince Rupert and Douglas plants collected on Prince Crabs everywhere. Probably much of the water for land was at sea level	Bay; several of ce Rupert Beach. er underlying brackish	
9.	PORTSMOUTH - Backyard and roa	adside plants 7-29	
	In town itself - gravelly undersoil red clay. Sea level (approx.)	and in many cases	
10.	PORTSMOUTH - Along shaded wat (source of Portsmouth's w		
	Arising on steep clay w. (1876 ft. at summit). Eptrees on latter slopes.		
11.	ROSEAU ENVIRONS - Morne Angla Collection started on low ceeded upwards;	rer slopes and pro-	
	a. Forests cover almost enti of lowermost slopes where be found. Huge gommier t roots and whose branches	rees with buttressed are overburdened with	
	epiphytes can be seen here b. Moisture is everywhere -	beneath the humus is	
	a thick sticky mud that p	ervades all. wer forest through	
		a thick leaved shrub Cluna renova	-
	e. Moss is everywhere offeri	ng substrata for ferns,	
	orchids, etc. f. Mt., according to Clem Du of Trois Pitons which is	pigny is 50 ft. short 50 ft. short of Diablo-	
5	g. Top of Anglais is compose some spots almost have kn	ife edges, and in sev-	
	eral spots one could almo h. Eighest peak is middle an of large vegetation for a	d is, unlike rest, free	

STATION #	PLACE AND DESCRIPTIVE NOTES	DATE
12.	ROSEAU ENVIRONS - roadside plant on road from Roseau to Canefield Estate.	8-5
	Mostly open grassland bordering road. Underlying soil rocky with boulders. Certin specimens (noted on sheets) from riverbed or seashore (strand) which borders road for part of way. Sea level.	
13.	SYLVANIA - any of plants collected on cleared o lands immediately adjacent to the Knowlton's home.	Aug. 9
	 a. Undess otherwise stated on sheets, the soil is rich, reddish volcanic clay (slippery::). b. Most of the plants are typical of the open fields or open woodlands (in the case of the tree sps.) which bound the numerous trails to 	22 23 24
	the orchards, home, etc. c. In all cases they are open to the full intensity of the sun which, however, at this time anyway appears only intermittently.	
	d. Rain is so constant as to keep the soil con- stantly saturated (if these parts were still forest they would, like the actual surrounding forested slopes, be termed properly "rain forests" e. The altitude at the house is about 1500'-2000'. (1720' according to Knowlton's map).	•
14.	MORNE COLLA ANGLAIS - summit 2398 ft very precip- itous, lying west of Sylvania.	Aug.
	a. Densely wooded hence little undergrowth. What is present mostly scraggly shrubs. Largest trees are gommiers bearing their share of epiphytes particularly on their upper levels.	
	 b. Bamboos present now and again, and here and there were specimens of palms collected. c. Jasmine-like flowered small tree quite abundant. d. Soils rocky but similar to those in nature described in #14. 	
3	e. Extremely wet: could be called "rain forest". f. Altitude - 1900'- 2200'(see above).	
15.	SYLVANIA - precipitous gorge, stream cut, lying between (100' below) two plantations of Sylvania orange trees: north of house. (about 200'-300' below latter).	8-11
	a. Slopes dripping in many places and in all spots covered chiefly with ferns (both tree and other	

1938 DOMINICA BOTANICAL COLLECTIONS......Page 4

STATION #	PLACE AND DESCRIPTIVE NOTES	DATE
15 (cont.)	SYLVANIA	
	forms), heliconias, bamboo, banana, and misc. shrubs and trees. b. reddish underlying rocky clay soil: much vol- canic outcropping rock.	
15A.	SYLVANIA - Same gorge but opposite Sylvania house	8-14
	Difference - timber cut off here so hhat it is now open to sun. Dasheen and bananas planted along banks.	
"H"	HAWEIS' garden - all these things are, except as noted, uncultivated and native.	8-14
16.	IMPERIAL ROAD - between Sylvania house and Mahaut River (beyond Corona). (See soil conditions from Knowlton's Admiralty Map). 1700' approx. to 2000' (behind Lionel's).	8-13 8-23
	The land lying beside this Imperial Road is, for a portion of the way, indicated above cultivated to oranges on one side so is more or less open except for original forest growth existent here and there; on the eastern side of the road, how ever, there is largely what I take to be primeva forest extending practically to the roadwide dit ches. Unless otherwise stated on the sheets, th collected specimens numbered #16 are from the fo est border flanking the road.	- 1 -
	According to J.E.Knowlton the nature of the soil in the region is: "From Sylvania to Riversdale the soil is underlaid with hardpan at a depth powering from 4 feet to a few inches, While the quality of this soil is superb, after Corona its depth is generally too shallow for successful cultivation. Rainfall at Corona is about 200": at Sylvania about 175".	
17.	TROIS PITONS - SSummit (4600') (Howes) UUpper Forest	8=15
-	S. Almost entirely at this time submerged in clouds and rain (Aug.). Probably but one clear day per week at summit. Highest point on northernmost Pitons (where thes collections were made) was clear of trees and shrubs: on the volcanic rocky outgrowths here wa growing chiefly the white-flowered Bromelia in t	e s

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STATION # PLACE AND DESCRIPTIVE NOTES

DATE

17 (cont.)

collection associated with variously colored mosses: herein association was the non-flowering tiny-leaved prostrate woody shrub growing with the closely creeping Lycopodium. The great majority of the summit surface was tree or shrub covered in a mass reminiscent in its impenetrability to certain dwarfed and stunted spruce and balsam mountain top formations of the Green or White mountains of New England. Instead of conifers of course here on Trois Pitons were chiefly what I took to be small trees which perhaps in normal conditions - at lower levels - may reach much higher growth (so tall do the trees at the lower levels get that whether they were the same species as at the top I, from the ground, could not tell); most common, hence dominant, was the oval, thick leaved shrub which according to Howes is called by the natives "Figi" remor or "Kaklanh" - it reminds one of the sea grape and in fact in height is similar. The branches contain a latex which exudes when bruised: the inflorescences were ready to burst in an advanced bud stage suggesting in their pale green color that the blossom is white.

Another common shrub is the one collected with Adynopaus palmately (?) divided leaves and a blossom somewhat white-lilac-like when in bloom; in size and in latex-bearing habit it resembles "Figi".

More sparing is the Melastomaceous brilliant during flowered (trumpet-creeper-color or more red) shrub which is more shrubby than tree-like altho on the summit too it reaches the same height as the other two.

In more sheltered spots on summitis pinnately leaved palm (with white male inflorescence - only species seen on summit and runs more than half way down peak; there is also just below actual summit the white flowered shrub with serrate-margined spatulate (?) leaves whorled at tips, and with a spike of fringed-petalled flowers; the "violet" herb was common as was also razor-grass:

In the wet cavernous spaces beneath the canopy of foliage of course all the epiphytes of the lower levels appear - filmy ferns both epiphytic and terrestrial, and certain of the orchids (3 species) and of course many mosses.

Where the soil appears it is deep and muddy - must be volcanic clay.

Makhord is a 1 min a

17 (cont.) U. Upper forest.

everywhere Really what Howes calls "cloud-forest". Trees here run from 20'-40' in height - oftentimes have grotesque twisted manner of growth; anything epiphytic at the upper levels at least is growing Plants included obtained from the transition zone of the semi-open summit approx. 4000', down to the tropical big timber forest at approx. 2500'. everything is wet; really the region of maximum epiphytic growth with tremendous leafy bromelias in a cushion of dripping mosses; the air and

because most of mooded regions surrounding Sylvania (e.g. Morne Colla Anglais, Imperial Road, etc.) support plants which are identical with Trois Pi-Note: Nothing collected below this on mountain tons' lower slopes.



